VETERINARY BIOLOGICAL PRODUCTS

Licensees and Permittees June 2002

INTRODUCTION

This semiannual publication lists all licensed establishments, licensees, and permittees, with their subsidiaries and divisions, as well as the biological products they are authorized to produce or import.

An alphabetical listing identifies the firms with the appropriate establishment license number.

The listing of licensed establishments by number identifies each licensee, permittee, subsidiary, and division authorized to do business in the establishment.

The index of product components lists by page number where each antigenic fraction appears. The fraction reference may appear in more than one section; for example, canine distemper appears in vaccines, antiserums, and vaccines with bacterin-toxoids, and diagnostics.

Under the alphabetical listing of licensed biological products, the principal parts of the true name are underlined, and each product is assigned a code number by Licensing and Policy Development. A separate license is issued and a code number assigned for each Outline of Production filed. The license number of each firm authorized to produce a biological product is listed to the right of the product.

The alphameric system used for product codes provides for a six-digit number of number-letter combination to be assigned to each product, i.e., the first digit denotes product types; second and third, group by agents; fourth, the viability of vaccine, (live, killed, modified live, etc.); fifth, substrates; and sixth, miscellaneous variables.

Included in this issue is a section designated "Products for Further Manufacture." These products represent one or more biological fractions brought to a prescribed stage of production requiring further processing before becoming a completed or finished product.

True names for these products describe only the product licensed, such as virus, killed culture, purified antibody, etc. Current product nomenclature such as vaccine, bacterin, etc., will be used only for completed product.

Errors in this document or suggestions for improvement should be brought to the attention of:

USDA, APHIS, VS Center for Veterinary Biologics Licensing and Policy Development 510 South 17th Street, Suite 104 Ames, IA 50010

For on-line information, the Internet address is www.aphis.usda.gov/vs/cvb/lpd. This site provides access to Licensing and Policy Development program information.

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VMRD, INC.	332
WALCO INTERNATIONAL INC.	364
WILLMAR POULTRY COMPANY	365
WYETH	112

LICENSE NUMBER

MERCK & COMPANY	, INC.	3
DIVISIONS:	MERCK CHEMICAL DIVISION	
	MERCK SHARP & DOHME INTERNATIONAL	
MAIL:	MERCK SHARP & DOHME	
	DIVISION OF MERCK & CO., INC.	
	WEST POINT, PA 19486	
BAYER CORPORATIO	ON (PERMITTEE)	52B
DIVISIONS:	AGRICULTURE DIVISION	
MAIL:	BAYER CORPORATION	
i .	AG DIVISION, AN HEALTH	
	P.O. BOX 390	
	SHAWNEE MISSION, KS 66201	
	•	
MALLINCKRODT VE	•	107
MAIL:	MALLINCKRODT VETERINARY INC.	
	421 EAST HAWLEY STREET	
	MUNDELEIN, IL	
WYETH		112
	FORT DODGE LABORATORIES, INC.	
	FORT DODGE ANIMAL HEALTH	
MAIL:	FORT DODGE LABORATORIES, INC.	•
	800 5TH STREET NW	
	P.O. BOX 518	
	FORT DODGE, IA 50501	
AMERICAN UČME DI	RODUCTS CORPORATION	1100
	FORT DODGE LABORATORIES, INC.	112E
main:	800 5TH STREET N.W.	
	P.O. BOX 518	
	FORT DODGE, IA 50501 (PERMITTEE)	
	Total Bobols, In Sobol (Interniting)	
BOEHRINGER INGE	LHEIM/VETMEDICA, INC.	124
	BIO-CEUTIC DIVISION	
	ANCHOR DIVISION	
MAIL:	BOEHRINGER INGELHEIM VETMEDICA	
	2621 NORTH BELT HIGHWAY	
	ST. JOSEPH, MO 64506-2002	
		•
SCHERING-PLOUGH	ANIMAL HEALTH CORP.	165A
SUBSIDIARIES:	PROFESSIONAL VACCINE CORPORATION	•
MAIL:	SCHERING-PLOUGH ANIMAL HEALTH	
	CORPORATION	
	P.O. BOX 3113	
	OMAHA, NE 68103	

LICENSE NUMBER COLORADO SERUM COMPANY 188 SUBSIDIARIES: AMERICANA LABORATORIES, INC. CONTINENTAL PHARMACAL COMPANY DENVER COLORADO LABORATORIES, INC. EMPIRE VETERINARY COMPANY INTERNATIONAL, INC. METROPOLITAN MEDICAL COMPANY PROFESSIONAL BIOLOGICAL COMPANY SCIENTIFIC LABORATORIES, INC. UNIVERSAL LABORATORIES, INC. MAIL: COLORADO SERUM COMPANY 4950 YORK STREET DENVER, CO 80216 PFIZER INC. 189 DIVISIONS: PFIZER ANIMAL HEALTH MAIL: PFIZER ANIMAL HEALTH 601 WEST CORNHUSKER HIGHWAY LINCOLN, NE 68521 LOHMANN ANIMAL HEALTH INTERNATIONAL 196 MAIL: LOHMANN ANIMAL HEALTH INTL. 2285 EAST LANDIS AVENUE VINELAND, NJ 08361 HESKA CORPORATION 213 SUBSIDIARIES: DIAMOND ANIMAL HEALTH MÀIL: DIAMOND ANIMAL HEALTH, INC. 2538 SE 43RD STREET DES MOINES, IA 50327 SCHERING-PLOUGH ANIMAL HEALTH CORP. 226 SUBSIDIARIES: AMERICAN SCIENTIFIC LABORATORIES, INC. MAIL: SCHERING-PLOUGH ANIMAL HEALTH ROUTE 113, P.O. BOX 537 MILLSBORO, DE 19966 UNITED VACCINES, INC. 245 MAIL: UNITED VACCINES, INC. 2826 LATHAM DRIVE MADISON, WI 53713 CENTER LABORATORIES, INC. 259 MAIL: CENTER LABORATORIES, INC. 35 CHANNEL DRIVE PORT WASHINGTON, NY 11050 INTERNATIONAL DUCK RESEARCH COOP., INC.

MAIL: INTERNATIONAL DUCK RESEARCH COOP

P.O. BOX 217

EASTPORT, NY 11941

268

	LICENSE NUMBER
MERIAL, INC	279
SUBSIDIARIES: MERIAL SELECT, INC.	213
MAIL: MERIAL SELECT LABORATORIES	
PO BOX 2497	
GAINESVILLE, GA 30503	
0.11.10 (11.11)	
ALPHARMA NW INC.	285
MAIL: ALPHARMA NW INC.	
1720 130TH AVENUE NORTH EAST	
BELLEVUE, WA 98005-2203	
ALPHARMA NW INC (PERMITTEE)	285A
MAIL: ALPHARMA NW INC	
1720 130TH AVENUE NE	
BELLEVUE, WA 98005	
, and the second se	
INTERVET, INC.	286
DIVISIONS: A. M. BIOTECHNIQUES, INC.	
MAIL: INTERVET, INC.	
P.O. BOX 318	
405 STATE STREET	
MILLSBORO, DE 19966	
INTERVET INC. (PERMITTEE)	286A
MAIL: INTERVET INC.	
P.O. BOX 318	
405 STATE STREET	•
MILLSBORO, DE 19966	
AVENTIS PASTEUR INC.	287
MAIL: AVENTIS PASTEUR INC.	207
DISCOVERY DRIVE	
SWIFTWATER, PA 18370	
:	
VETREPHARM RESEARCH INC.	289
MAIL: VETREPHARM RESEARCH INC.	
119 ROWE ROAD	
ATHENS, GA 30601	
VETREPHARM RESEARCH, INC. (PERMITTEE)	289B
MAIL: VETREPHARM RESEARCH, INC.	
119 ROWE ROAD	
ATHENS, GA 30601	
TEXAS VET LAB INC	290
SUBSIDIARIES: AMERICAN VETERINARY LABORATORY, I	NC.
MAIL: TEXAS VET LAB INC	
1702 NORTH BELL STREET	
SAN ANGELO, TX 76903	

		LICENSE NUMBI
VACCICEL, INC.		202
•	VACCICEL, INC.	292
	P. O. BOX 847	
•	BELTON, TX 76513	
•		
GREER LABORATOR	IES, INC.	294
MAIL:	GREER LABORATORIES, INC.	
	P.O. BOX 800	
	LENOIR, NC 28645-0800	
GREENBRIAR VETE	RINARY SERVICES, INC	297
	G.V.S. INC	231
	6040 DUBLIN ROAD	
	DELAWARE, OH 43015	
MERIAL, INC.		298
	MERIAL, INC.	
	115 TRANSTECH DRIVE	
	ATHENS, GA 30601	
MICROBIOLOGICAL	ASSOCIATES INC.	299
MAIL:	MICROBIOLOGICAL ASSOCIATES INC.	
	5221 RIVER ROAD	
	BETHESDA, MD 20816	
MID TADODAMODED		
MVP LABORATORIES	•	301
. MAII:	MVP LABORATORIES, INC. 5404 MILLER AVE.	
	RALSTON, NE 68127	
	0012	
NEOGEN CORPORAT	ION	302
DIVISIONS:	IMMUNOVET INC.	
MAIL:	NEOGEN CORPORTATION	
	5910-G BRECKENRIDGE PARKWAY	
	TAMPA, FL 33610	
NOVARTIS CORPORA	MOTTA	303
	AGRI LAB BIOLOGICS, INC.	
	ADVANCE BIOLOGICS, INC.	
	NEWPORT BIOLOGICS INDUSTRIES, INC.	
DIVISIONS:	GRAND LABORATORIES DIVISION	
	IMMTECH DIVISION	
MAIL:	NOVARTIS ANIMAL VACCINES, INC.	
	GRAND LABORATORIES DIVISION	
	1447 140TH STREET	
	LARCHWOOD, IOWA 51241-9778	
LASHER ASSOCIATE	ES, INC.(PERMITTEE)	305
	LASHER ASSOCIATES, INC.	305
	P.O. BOX 345	

19966

MILLSBORO, DE

		LICENSE NUMBER
BIOPORT CORPORA	TION	308
MAIL:	BIOPORT CORPORATION 3500 N. MARTIN LUTHER KING JR LANSING, MI 48906	
	ANIMAL HEALTH CORP. SCHERING-PLOUGH ANIMAL HEALTH P.O. BOX 3113 OMAHA, NE 68103 (PERMITTEE)	311
	ORATION PET HEALTH, INCORPORATED SYNBIOTICS CORPORATION 16420 VIA ESPRILLO SAN DIEGO CA 92127	312
SYNBIOTICS CORP		312A
	16420 VIA ESPRILLO SAN DIEGO, CA 92127 (PERMITTEE)	•
IDEXX LABORATOR MAIL:	IES, INC. IDEXX LABORATORIES, INC. ONE IDEXX DRIVE WESTBROOK, ME 04092	313
MAIL:	ANIMAL HEALTH CORP. SYNTROVET INCORPORATED 9669 LACKMAN ROAD LENEXA, KS 66219	314
	HEALTH INC. TEXSON LABORATORIES AMERICAN EMBRYO SYSTEMS AMERICAN SWINE PRODUCTS AMERICAN ANIMAL HEALTH INC. 2619 SKYWAY DRIVE GRAND PRAIRIE, TX 75051	315
ANTIGENICS INC. MAIL:	ANTIGENICS INC. 175 CROSSING BOULEVARD FRAMINGHAM, MA 01702-5404	317
LAKE IMMUNOGENIO	•	318
	LAKE IMMUNOGENICS, INC. 348 BERG ROAD ONTARIO, NY 14519	

		LICENSE NUMBER
MERIDIAN DIAGNO	STICS INC	220
	BIODESIGN INTERNATIONAL	320
	VIRAL ANTIGENS, INC.	
MAIL:	VIRAL ANTIGENS INC.	•
· · · · · · · · · · · · · · · · · · ·	5171 WILFONG ROAD	
	MEMPHIS, TN 38134-5611	
	30131 3012	
VETAZYME CORPORA	ATION	321
MAIL:	VETAZYME CORPORATION	
	1706 WEST FOURTH STREET	
	TEMPE, AZ 85281	
		•
KADEL VACCINE CO		323
MAIL:	KADEL VACCINE COMPANY	
	105 WEST 18TH STREET	
	HOPKINSVILLE, KY 42240	
IDETEK INCORPORA	ATED	325
	IDETEK INCORPORATED	323
	1057 SNEATH LANE	
	SAN BRUNO, CA 94066	
IMMUCELL CORPORA		327
	KAMAR MARKETING GROUP, INC.	
MAIL:	IMMUCELL CORPORATION	
•	56 EVERGREEN DRIVE	
	PORTLAND, ME 04103	
CENTRAL DIOMEDIA		
CENTRAL BIOMEDIA	•	328
SUBSIDIARIES:	•	
	SERA, INC. P. O. BOX 15866	
	SHAWNEE MISSION, KS 66285-5866	
	SHAWNEE MISSION, RS 66285-5866	
PROTATEK INTERNA	ATIONAL INC.	329
	PROTATEK INTERNATIONAL INC.	020
	2635 UNIVERSITY AVENUE WEST,	
	SUITE 140	
	ST. PAUL, MN 55114	
BINAX, INC.	·	330
	BINAX, INC.	
	217 READ STREET	
	PORTLAND, ME 04103	
VMRD, INC.		226
	VMRD, INC.	332
	P.O. BOX 502	
	PULLMAN, WA 99163	,

	LICENSE NUMBER
JERRY ZINN (PERMITTEE)	335
MAIL: JERRY ZINN	
BOX 299 RT 3	
BUHL, ID 83316	
VETERINARY DIAGNOSTIC TECHNOLOGY, INC.	336
MAIL: VETERINARY DIAGNOSTIC TECHNOLOGY	
4890 VAN GORDON ST.	
SUITE 101	
WHEAT RIDGE, CO 80033	
ARKO LABORATORIES LTD.	337
SUBSIDIARIES: BIOVET INC.	
MAIL: ARKO LABORATORIES LTD.	
P.O. BOX 400	
1336 MAIN	•
JEWELL, IA 50130	
DELMONT LABORATORIES, INC.	339
MAIL: DELMONT LABORATORIES, INC.	
P.O. BOX 269	
SWARTHMORE, PA 19081	
NZMP (USA) INC. (PERMITTEE)	341
MAIL: NZMP (USA) INC.	
635 NORTH 12TH STREET, SUITE 101	
Lemoyne PA, 17043-1225	
BRINTON LABORATORIES INC.	343
MAIL: BRINTON LABORATORIES INC.	
P.O. BOX 266	
WILLMAR, MN 56201	
CHARLES RIVER - WILMINGTON PARTNERS L.P.	344
SUBSIDIARIES: SPAFAS, INC	
DIVISIONS: CHARLES RIVER PARTNERS L.P.	
MAIL: CHARLES RIVER DIVISION	
WILMINGTON PARTNERS L.P.	
251 BALLARDVALE STREET	
WILMINGTON, MA 01887	
CHARLES RIVER - WILMINGTON PARTNERS L.P.	344A
MAIL: CHARLES RIVER DIVISION	
WILMINGTON PARTNERS L.P.	
251 BALLARDVALE STREET	
WILMINGTON, MA 01887 (PERMITTEE)	
IMMVAC, INC.	345
MAIL: IMMVAC, INC.	
6080 BASS LANE	*1
COLUMBIA, MO 65201	·

	LICENSE NUMBER
RESEARCH BIOGENICS INC. MAIL: RESEARCH BIOGENICS INC. P.O. BOX 764 100 SOUTH PECAN STREET BASTROP, TX 78602	346
AMERICAN VETERINARY REFERENCE LABORATORY MAIL: AMER VETERINARY REFERENCE LAB RT 1 BOX 229C MOLITOR ROAD AURORA, IL 60504	347
KIRKEGAARD & PERRY LABS, INC. MAIL: KIRKEGAARD & PERRY LABS, INC. 2 CESSNA COURT GAITHERSBURG, MD 20879	350
SYRACUSE BIOANALYTICAL, INC. MAIL: SYRACUSE BIOANALYTICAL, INC. LANGMUIR LAB BUILDING 95 BROWN RD. ITHACA, NY 14850	354
ADDISON BIOLOGICAL LABORATORY, INC. MAIL: ADDISON BIOLOGICAL LABORATORY ROUTE 3 BOX 90-B FAYETTE, MO 65248	355
PHL ASSOCIATES, INC. DBA DIVISIONS: POULTRY HEALTH LABORATORIES DAIRY HEALTH LABORATORIES SWINE HEALTH LABORATORIES MAIL: POULTRY HEALTH LABORATORIES 24711 COUNTY ROAD 100A DAVIS, CA 95616	357
NELCO LABORATORIES INC. MAIL: NELCO LABORATORIES INC. 154 BROOK AVE. DEER PARK, NY 11729	359
VETERINARY DYNAMICS, INC. MAIL: VETERINARY DYNAMICS, INC. 1535 TEMPLETON ROAD TEMPLETON, CA 93465	360
INTERNATIONAL IMMUNOLOGY CORP. MAIL: INTERNATIONAL IMMUNOLOGY CORP. 25549 ADAMS AVE. MURRIETA, CA 92362	361

	LICENSE NUMBER
CUPREM, INC.	363
SUBSIDIARIES: COLOSTRUM TECHNOLOGIES, INC MAIL: CUPREM, INC.	•
P O BOX 147	•
KENESAW, NE 68956-0147	
WALCO INTERNATIONAL INC.	364
MAIL: CAVL, A DIVISION OF WALCO IN 9602 FM 1541	NTL.
AMARILLO, TX 79118-6000	
WILLMAR POULTRY COMPANY	205
MAIL: WILLMAR POULTRY COMPANY	365
WEST HIGHWAY 12	•
BOX 753 WILLMAR, MN 56201	
QUAD FIVE MAIL: QUAD FIVE	366
BOX 69	
RYEGATE, MT 59074	
BIOMUNE CO.	368
MAIL: BIOMUNE CO.	
8906 ROSEHILL ROAD	
LENEXA, KS 66215	
PROCOR TECHNOLOGIES	370
MAIL: PROCOR TECHNOLOGIES	
4001 LEXINGTON AVENUE NORTH ARDEN HILLS, MN 55126	
SA SCIENTIFIC, INC MAIL: SA SCIENTIFIC, INC	373
4919 GOLDEN QUAIL RD	
SAN ANTONIO, TX 78240	
VETECH LABS OF BUFFALO, INC. (PERMITTEE)	374
MAIL: VETECH LABORATORIES OF BUFFA	
100 SONWIL DRIVE	
BUFFALO, NY 14225	
IMMUNO-DYNAMICS, INC.	379
MAIL: IMMUNO-DYNAMICS, INC.	
P.O. BOX 544 PERRY, IA 50220	
FBRRI, IA 50220	
GULL LABORATORIES, INC.	382
MAIL: GULL LABORATORIES, INC.	
1011 EAST 4800 SOUTH	

		TICENSE NOW
CARRINGTON LABO	DATODIES INC	384
	CARRINGTON LABORATORIES, INC.	304
	P.O. BOX 168128	
	IRVING, TX 75016-8128	
EUDAEMONIC CORP	ORATION	385
MAIL:	EUDAEMONIC CORPORATION	
	7031 NORTH 16TH STREET	
	OMAHA, NE 68112	
DIAGNOSTICO TICO	,	
DIAGNOTICS, INC		386
MAIL:	DIAGXOTICS, INC. 27 CANNON ROAD	
	WILTON, CT 06897	
	Willion, Ci Voosi	
TEXAS AGRICULTU	RAL EXPERIMENT STATION	393
	TX AGRICULTURAL EXPERIMENT STA.	
	TEXAS A&M UNIVERSITY SYSTEM	
	P.O. BOX 918	
	SONORA, TX 76950	
IMU-TEK ANIMAL		395
MAIL:	IMU-TEK ANIMAL HEALTH INC.	•
•	3541 EAST VINE DRIVE	
	FORT COLLINS, CO 80524	
LA BELLE ASSOCI	ATES INC	396
	LA BELLE ASSOCIATES, INC.	,
	4040 BAKERVIEW SPUR	
	BELLINGHAM, WA 98226	
•		
STRATEGIC DIAGNO	•	398
	STRATEGIC BIOSOLUTIONS	•
	STRATEGIC BIOSOLUTIONS	
MAIL:	STRATEGIC BIOSOLUTIONS	
	52 ANDERSON ROAD	
	WINDHAM, ME 04062	
CUSTOM DRIED FO	ODS	400
	CUSTOM DRIED FOODS	100
	P.O. BOX 519	
	WEST 2ND AVE.	
	AFTON, WY 83110	
•		
SPECTRUM BIOMED	· · · · · · · · · · · · · · · · · · ·	403
MAIL:	SPECTRUM BIOMEDICAL, INC	
	1833 WEST MAIN STREET, SUITE 139	•
	MESA, AZ 85201	
NATUR'S WAY COM	DANTV	404
	PANY NATUR'S WAY COMPANY	404
•	P.O. BOX 72	

OAKLAND, NE 68045

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NATUR'S WAY COM	DANK	
	NATUR'S WAY COMPANY	404A
PIALLI.	P. O. BOX 72	
	OAKLAND, NE 68045	
	CALLIAND, NE 00045	•
GLATT AIR TECHN	IQUES, INC.	406
MAIL:	GLATT AIR TECHNIQUES, INC.	
	20 SPEAR ROAD	
	RAMSEY, NEW JERSEY 07446	
	CAL LABORATORIES	407
MAIL:	HYGIEIA BIOLOGICAL LABORATORIES P.O. BOX 8300	
	WOODLAND, CA 95695	
OREGON FREEZE D	RY	409
MAIL:	OREGON FREEZE DRY	
•	PO BOX 1048	
	ALBANY, OR 97321	
BIOQUAL INCORPO		411
MAIL:	BIOQUAL INCORPORATED	
	9600 MEDICAL CENTER DRIVE	
	ROCKVILLE, MD 20850	
KESTREL, INC.	•	415
· · ·	KESTREL, INC.	*** 3
,	3350 ASHWORTH ROAD	
	WAUKEE, IA 50263	
	•	
ALK LABORATORIE		416
MAIL:	ALK LABORATORIES	
	27 VILLAGE LANE	
	WALLINGFORD, CT 06492	
IMMUNOMED CORPO	PATTON	421
	IMMUNOMED CORPORATION	421
IMILI.	11467 WEST I-70	
•	FRONTAGE ROAD NORTH	
	WHEAT RIDGE, CO 80033	
	Milli Ribon, co occos	
LMD AGRO-VET	LLC	430
DIVISIONS:	SAFEPATH LABORATORIES	
MAIL:	SAFEPATH LABORATORIES	
	2792 LOKER AVENUE WEST #103	
	CARLSBAD, CA 92008	
OUTDEL COPPORTE	TON	. .
QUIDEL CORPORAT		445
MAIL:	QUIDEL CORPORATION	
	10165 McKELLAR COURT	•

SAN DIEGO, CA 92121

	LICENSE NUMBER
AFFINITECH, LTD MAIL: 2308 SE 28TH STREET, SUITE 2 BENTONVILLE, AR 72712	450
NEWPORT LABORATORIES, INC. MAIL: NEWPORT LABORATORIES, INC. 2020 CIRCLE DRIVE P.O. BOX 938 WORTHINGTON, MN 56187	455
ABBOTT LABORATORIES MAIL: 1401 SHERIDAN ROAD NORTH CHICAGO, IL 60064-4000	460
ABBOTT LABORATORIES (PERMITTEE) MAIL: ABBOTT LABORATORIES 1401 SHERIDAN ROAD NORTH CHICAGO, IL 60064 - 6316	460A
BIOCOR ANIMAL HEALTH INC. DIVISIONS: BIOCOR ANIMAL HEALTH INC. MAIL: BIOCOR ANIMAL HEALTH INC. 2720 NORTH 84TH STREET PO BOX 34325 OMAHA, NE 68134	462
BIOCOR ANIMAL HEALTH INC. (PERMITTEE) MAIL: 2720 NORTH 84th STREET PO BOX 34325 OMAHA NE 68134	462A
NEOTECH, LLC MAIL: NEOTECH, LLC 10061 HIGHWAY 22 DRESDEN, TN 38225	472
MICRO TECHNOLOGIES, INC. (PERMITTEE) MAIL: MICRO TECHNOLOGIES, INC. 41 MAIN STREET RICHMOND, MAINE 04357	476A
PANBIO INDX, INC. MAIL: PANBIO INDX, INC. 1756 SULPHUR SPRING ROAD BALTIMORE, MD 21227	477
IMMTECH BIOLOGICS, LLC. MAIL: IMMTECH BIOLOGICS, LLC. 8600 WEST 239TH STREET BUCYRUS, KS 66013	480

	LICENSE NUMBER
BIOVET USA, INC	600
MAIL: BIOVET USA, INC	
1200 SECOND AVENUE	
SIBLEY, IA 51249	
MEDICAL PACKAGING, INC.	607
MAIL: MEDICAL PACKAGING, I	INC.
941 AVENIDA ACASO	
CAMARILLO, CA 93012	
MG BIOLOGICS, INC.	614
MAIL: MG BIOLOGICS, INC.	
1721 Y AVENUE	
AMES, IA 50014	
THE SIRIS GROUP, LLC	621
MAIL: THE SIRIS GROUP, LLC	
3026 LOCUST STREET	
ST. LOUIS, MO 63103	
VETERINARY ALLERGY REFERENCE LABORAT	ORY 622
MAIL: VETERINARY ALLERGY R	
P.O. BOX 41059	
D3.03.D7073	

LIST OF LICENSED VETERINARY BIOLOGICAL PRODUCTS

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DUCER!	<u> </u>
	ACTINOBACILLUS PLEUROPNEUMONIAE VACCINE			•		
1A57.00	LIVE CULTURE	124				
	ANAPLASMOSIS VACCINE					
1005.50	KILLED	329				
	ANTHRAX SPORE VACCINE					
1011.00	LIVE CULTURE	188	286			
	ARTHROBACTER VACCINE					•
1K11.00	LIVE CULTURE	335				
	AUTOGENOUS VACCINE					
1015.00	KILLED VIRUS	196 368	279 480	285 600	286	303
1015.01	KILLED VIRUS	303			·	
1015.10	KILLED VIRUS	196	286	368		
1015.11	KILLED VIRUS	286				
1015.20	KILLED VIRUS	112 337	124 455	213	245	303
1015.50	KILLED VIRUS	245	303			
	AUTOGENOUS TRICHOMONAS VACCINE				·	
1016.00	KILLED PROTOZOA	303				
	AVIAN ENCEPHALOMYELITIS VACCINE					
1051.10	LIVE VIRUS	368				
1051.11	LIVE VIRUS	112 286	165A	196	226	279
1051.12	LIVE VIRUS	286			٠	

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PR	ODUCERS	<u> </u>
1055.10	KILLED VIRUS	196				
	AVIAN ENCEPHALOMYELITIS-CHICKEN ANEMIA VI	RUS-FOWI	DOX V	ACCIN	E	
10T1.40	LIVE VIRUS & MODIFIED LIVE VIRUS	286				
	· · ·					
*	AVIAN ENCEPHALOMYELITIS-FOWL POX VACCINE					
10M1.10	LIVE VIRUS	112 286	165A	196	226	279
10M1.11	LIVE VIRUS		206			
		112	286			
10M1.12	LIVE VIRUS	286				
10M1.40	LIVE VIRUS	368				
	AVIAN ENCEPHALOMYELITIS-FOWL POX-LARYNGOT	расирттт	יפ זואריר	ידאדבי		
10S1.R0			D VACC	1100	•	
1051.R0	LIVE VIRUS,LIVE FOWL POX VECTOR	368				
	AVIAN INFLUENZA VACCINE					
1057.H0	H10 SUBTYPE, KILLED VIRUS	196*				
1057.H1	H1 SUBTYPE, KILLED VIRUS	196*				
1057.H2	H2 SUBTYPE, KILLED VIRUS	196*				
1057.H3	H3 SUBTYPE, KILLED VIRUS	196*				
1057.H4	H4 SUBTYPE, KILLED VIRUS	196*				
1057.H5	H5 SUBTYPE, KILLED VIRUS	196*				
1057.Н6	H6 SUBTYPE, KILLED VIRUS	196*				
1057.H7	H7 SUBTYPE, KILLED VIRUS	196				
1057.Н9	H9 SUBTYPE, KILLED VIRUS	196*				
	AVIAN INFLUENZA-FOWL POX VACCINE					
1061.R0	LIVE FOWL POX VECTOR	279				

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCER	<u>s</u>
	AVIAN PARAMYXOVIRUS VACCINE					
10C5.10	TYPE 3, KILLED VIRUS	196				
10C5.11	TYPE 1, KILLED VIRUS	196				
	AVIAN POLYOMAVIRUS VACCINE					
1A15.00	KILLED VIRUS	368			•	
	AVIAN REOVIRUS VACCINE					
1045.00	KILLED VIRUS	112	196	286		
1045.01	KILLED VIRUS	279	368			
1045.02	KILLED VIRUS	196	368	•		
1045.03	KILLED VIRUS	368				
1045.1V	KILLED VIRUS	368				
1045.20	KILLED VIRUS	298				
	BLUETONGUE VACCINE					
1061.00	MODIFIED LIVE VIRUS	188				
	BORDETELLA AVIUM VACCINE					
1021.00	AVIRULENT LIVE CULTURE	165A				
1021.01	AVIRULENT LIVE CULTURE	165A				
	BORDETELLA BRONCHISEPTICA VACCINE					
1081.00	AVIRULENT LIVE CULTURE	112	286	301	303	355
1081.01	AVIRULENT LIVE CULTURE	303				
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX F	RHUSIOPA	THIAE	VACCIN	Œ	
10A8.00	AVIRULENT LIVE CULTURE	303				

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCER	<u>s</u>
	BOVINE CORONAVIRUS VACCINE					
19N5.20	KILLED VIRUS	303				
	BOVINE PARAINFLUENZA-RESPIRATORY SYNCYTIA	AL VIRUS	VACCI	NE		
1161.00	MODIFIED LIVE VIRUS	213				,
	BOVINE PARAINFLUENZA 3-RESPIRATORY SYNCYT	TIAL VIR	JS VAC	CINE		
1161.20	MODIFIED LIVE VIRUS	213				
	BOVINE RESPIRATORY SYNCYTIAL VIRUS VACCIN	<u>ie</u>				
1091.20	MODIFIED LIVE VIRUS	189	213			
1091.21	MODIFIED LIVE VIRUS	189				
1095.20	KILLED VIRUS	124	298	303	462	
1095.21	KILLED VIRUS	124				
1095.22	KILLED VIRUS	124				
	BOVINE RHINOTRACHEITIS VACCINE					
1101.00		112	188	213		•
1101.20	MODIFIED LIVE VIRUS	124	189		286	298
		303			200	2,0
1101.21	MODIFIED LIVE VIRUS	189	286			
1101.22	MODIFIED LIVE VIRUS	189				
1105.20	KILLED VIRUS	213				
1105.R0	KILLED VIRUS	314				
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 VA	CCINE				
1121.00	MODIFIED LIVE VIRUS	188	213			
	MODIFIED LIVE VIRUS	124	189	213	298	303
		462		213	490	202
1121.21	MODIFIED LIVE VIRUS	189				

CODE	PRODUCT AND FORM	LICENSI	NOS.	OF PR	ODUCER:	<u> </u>
1121.22	MODIFIED LIVE VIRUS	189				
1121.23	MODIFIED LIVE VIRUS	189				
1121.24	MODIFIED LIVE VIRUS	189				
1121.31	MODIFIED LIVE VIRUS	165A	286	314		
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3-RE VACCINE	SPIRATOF	RY SYN	CYTIAL	VIRUS	
1071.00	MODIFIED LIVE VIRUS	213				
1071.20	MODIFIED LIVE VIRUS	112	189	213		
1071.21	MODIFIED LIVE VIRUS	189				
1071.22	MODIFIED LIVE VIRUS	189				
	BOVINE RHINOTRACHEITIS-RESPIRATORY SYNCYT	IAL VIRU	S VAC	CINE		
11B1.20	MODIFIED LIVE VIRUS	189				
11B1.21	MODIFIED LIVE VIRUS	189				
11B5.20	KILLED VIRUS	298				
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC	CINE				
1151.00	MODIFIED LIVE VIRUS	188	213	286		
1151.20	MODIFIED LIVE VIRUS	124	189	213	286	298
1151.21	MODIFIED LIVE VIRUS	124				
1151.22	MODIFIED LIVE VIRUS	189				
1155.20	KILLED VIRUS	213	298	303		
1155.30	KILLED VIRUS	213				
1157.22	MODIFIED LIVE VIRUS & KILLED VIRUS	189				
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PARA	AINFLUEN	ZA 3 \	ACCINE	<u> </u>	
1171.00	MODIFIED LIVE VIRUS	112	188	213		
1171.20	MODIFIED LIVE VIRUS	189	213	298	462	

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DDUCERS	<u> </u>
1171.21	MODIFIED LIVE VIRUS	165A	189	314		
1171.22	MODIFIED LIVE VIRUS	189				
1171.30	MODIFIED LIVE VIRUS	124	286			
1175.20	KILLED VIRUS	124	303	462		
1175.21	KILLED VIRUS	112				
1175.22	KILLED VIRUS	112				
1177.20	MODIFIED LIVE & KILLED VIRUS	298	,			
1177.21	MODIFIED LIVE & KILLED VIRUS	189				
1179.20	MODIFIED LIVE & KILLED VIRUS	298				
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR RESPIRATORY SYNCYTIAL VIRUS VACCINE	AINFLUEN	ZA 3-			
1181.00	MODIFIED LIVE VIRUS	112				
1181.20	MODIFIED LIVE VIRUS	124	165A	189	213	
1181.21	MODIFIED LIVE VIRUS	189				
1181.22	MODIFIED LIVE VIRUS	189				
1181.30	MODIFIED LIVE VIRUS	213	286			
1185.20	KILLED VIRUS	124	165A	298	303	462
1185.21	KILLED VIRUS	112				
1185.22	KILLED VIRUS	112				
1187.20	MODIFIED LIVE & KILLED VIRUS	124	213	298	462	
1187.21	MODIFIED LIVE & KILLED VIRUS	112	189	298		
1187.22	MODIFIED LIVE & KILLED VIRUS	189	298			
1189.00	MODIFIED LIVE & KILLED VIRUS	213			,	
1189.20	MODIFIED LIVE VIRUS & KILLED VIRUS	303	462			
1189.21	MODIFIED LIVE & KILLED VIRUS	298				
1189.22	MODIFIED LIVE & KILLED VIRUS	189				

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PR	ODUCER	<u>s</u>
1189.30	MODIFIED LIVE VIRUS & KILLED VIRUS	213				
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR RESPIRATORY SYNCYTIAL VIRUS-PASTEURELLA H VACCINE				<u>A</u>	
11A8.20	MODIFIED LIVE VIRUS, AVIRULENT LIVE CULTURE	286		•		
11A8.21		213	286			
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-RES	PIRATORY	SYNC	YTIAL	VIRUS	
11A1.20	MODIFIED LIVE VIRUS	189	213			
11A1.21	MODIFIED LIVE VIRUS	189				
11A1.30	MODIFIED LIVE VIRUS	213				
11A5.20	KILLED VIRUS	298				
	BOVINE ROTA-CORONAVIRUS VACCINE					
1931.20	MODIFIED LIVE VIRUS	189				
1935.20	KILLED VIRUS	303				
	BOVINE VIRUS DIARRHEA VACCINE					
1201.00	MODIFIED LIVE VIRUS	188	213			
1201.20	MODIFIED LIVE VIRUS	124	213			
1205.00	KILLED VIRUS	213				
1205.20	KILLED VIRUS	124	213	286	298	303
1205.21	KILLED VIRUS	112	189			
1205.22	KILLED VIRUS	112	189			
	BOVINE VIRUS DIARRHEA-RESPIRATORY SYNCYTIA	AL VIRUS	VACC1	INE .		
12A5.20	KILLED VIRUS	298	303	462		

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCERS	3
	BRONCHITIS VACCINE					
1231.11	MASS TYPE, LIVE VIRUS	112	286			
1231.12	MASS TYPE, LIVE VIRUS	112	196	226	279	286
1231.13	MASS & ARK TYPES, LIVE VIRUS	112	196			
1231.14	MASS & CONN TYPES, LIVE VIRUS	112	196	279		
1231.15	CONN TYPE, LIVE VIRUS	196	286			
1231.16	MASS TYPE, LIVE VIRUS	196	286			
1231.18	MASS TYPE, LIVE VIRUS	196	226	279	286	
1231.1A	MASS TYPE, LIVE VIRUS	286				
1231.1D	DELAWARE TYPE, MODIFIED LIVE VIRUS	. 226				
1231.1F	MASS TYPE, LIVE VIRUS	196				
1231.1G	MASS TYPE & CONN TYPE, LIVE VIRUS	196	•			
1231.20	ARK TYPE, LIVE VIRUS	196	226	279	286	
1231.21	ARK TYPE, LIVE VIRUS	279	286	•	•	•
1231.22	ARK TYPE, LIVE VIRUS	279				
1231.A1	MASS TYPE, LIVE VIRUS	226				
1232.10	MASS TYPE, LIVE VIRUS	196	279			
1232.15	MASS TYPE, LIVE VIRUS	279				
1233.10	MASS TYPE, LIVE VIRUS	279				
1235.10	MASS TYPE, KILLED VIRUS	196	286	368		
1235.11	CALIFORNIA TYPE, KILLED VIRUS	368				
1235.15	MASS & ARK TYPES, KILLED VIRUS	196				
	PROMOUTATO DIDONI DICENCE UN COTUR					
	BRONCHITIS-BURSAL DISEASE VACCINE					
12F1.42	MASS TYPE, LIVE VIRUS	279				

CODE	PRODUCT AND FORM	LICENSE	E NOS.	OF PRO	DDUCERS	<u> </u>
	BRONCHITIS-BURSAL DISEASE-REOVIRUS VACCIN	E				•
12E5.4A	STANDARD & VARIANT, MASS & ARK TYPES, KILLED VIRUS	196				
						٠
	BRUCELLA ABORTUS VACCINE					•
1251.01	STRAIN 19, LIVE CULTURE	188				
1251.02	STRAIN 19, LIVE CULTURE, REDUCED DOSE	188				
1261.00	STRAIN RB-51, LIVE CULTURE	188*				
	BURSAL DISEASE VACCINE					
1271.00	LIVE VIRUS	112 368	165A	196	279	286
1271.01	LIVE VIRUS	196	279	286		
1271.02	LIVE VIRUS	196	286			
1271.04	LIVE VIRUS	368				
1271.0A	LIVE VIRUS	279				
1271.10	LIVE VIRUS	112	165A	226	279	
1271.11	LIVE VIRUS	226				
1271.12	LIVE VIRUS	226	279	286		
1271.13	LIVE VIRUS	226	279	286		
1271.15	MODIFIED LIVE VIRUS	112				
1271.40	LIVE VIRUS	165A	226			
1272.00	LIVE VIRUS	196	279			
1275.00	KILLED VIRUS	112	196	286		
1275.01	KILLED VIRUS	112	196			
1275.02	KILLED VIRUS	196	286			
1275.10	KILLED VIRUS	286		,		
1275.20	KILLED VIRUS	286				

^{*} CONDITIONAL LICENSE

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCER:	<u>s</u>
1275.50	KILLED VIRUS	368				
12A5.00	VARIANT STRAIN, KILLED VIRUS	286				
12B1.00	STANDARD & VARIANT, LIVE VIRUS	279	286			
12B1.01	STANDARD & VARIANT, KILLED VIRUS	279				
12B5.01	STANDARD & VARIANT, KILLED VIRUS	196		•		
12B5.40	STANDARD & VARIANT, KILLED VIRUS	196	226	279	286	368
12B5.41	STANDARD & VARIANT, KILLED VIRUS	286	368			
12B5.4A	STANDARD & VARIANT, KILLED VIRUS	196				
12L1.00	VARIANT STRAIN, LIVE VIRUS	286				
12L5.00	VARIANT, LIVE VIRUS	226				
	DUDCAL DIGERGE WARDING DIGERGE WAS GOTTON					
	BURSAL DISEASE-MAREK'S DISEASE VACCINE					
1282.00	SEROTYPE 3, LIVE VIRUS	196				
1282.50	VARIANT, SEROTYPE 3, LIVE VIRUS	286				
1288.42	SEROTYPE 3, LIVE VIRUS	279				
1288.43	SEROTYPES 2&3,LIVE VIRUS	279				·
1288.44	SEROTYPES 2&3, LIVE VIRUS	279	*.			
1288.4A	SEROTYPE 3, LIVE VIRUS	279				
12C2.50	VARIANT, SEROTYPES 2&3, LIVE VIRUS	286				
12C2.51	VARIANT, SEROTYPES 2&3, LIVE VIRUS	286				
12C2.52	VARIANT STRAIN, SEROTYPES 2&3, LIVE VIRUS	286				
12C2.53	VARIANT, SEROTYPES 2&3	286				·
12C8.40	STANDARD & VARIANT, SEROTYPE 3, LIVE VIRUS	279				
12C8.41	STANDARD & VARIANT, SEROTYPES 2&3, LIVE VIRUS	279				
1A82.00	SEROTYPE 3, LIVE VIRUS	286				
1A82.01	SEROTYPE 3, LIVE VIRUS	112			·	

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PRO	DUCERS	3
1A88.4L	SEROTYPE 3, LIVE VIRUS	286				
1B82.30	SEROTYPES 2&3,LIVE VIRUS	112				
1C82.00	SEROTYPES 2&3, LIVE VIRUS	286				
	BURSAL DISEASE-NEWCASTLE DISEASE VACCINE					
12G1.60		270				
	·	279				
12G5.10	KILLED VIRUS	112	286			
12G5.11	KILLED VIRUS	112	286			
12G5.13	KILLED VIRUS	112				
12G5.40	KILLED VIRUS	196	286			
12G5.41	KILLED VIRUS, STANDARD & VARIANT	196	226	279	286	368
12G5.42	STANDARD & VARIANT, KILLED VIRUS	196	286	368		
12G5.43	KILLED VIRUS	196	286	368		
	BURSAL DISEASE-NEWCASTLE DISEASE-BRONCHIT	IS VACCI	NE			
12D5.45		196	279			
12H1.4M	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	279				
12H1.67	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	279				
12J1.40	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	279				
12J5.40	MASS TYPE, KILLED VIRUS	112	196	286		
12J5.41	MASS TYPE, KILLED VIRUS	112	196			
12J5.42	MASS TYPE, KILLED VIRUS	112				
12J5.60	STANDARD & VARIANT, MASS TYPE, KILLED VIRUS	196	226	286	368	
12J5.61	STANDARD & VARIANT, MASS TYPE, KILLED VIRUS	286	368			
12J5.62	MASS TYPE, KILLED VIRUS	368			4	
12J5.63	STANDARD, VARIANT, MASS & ARK TYPES, KILLED VIRUS	196				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
	BURSAL DISEASE-NEWCASTLE DISEASE-BRONCHITI	S-REOVI	RUS V	ACCINE	•
12M5.00	STANDARD & VARIANT, MASS TYPE, KILLED VIRUS	196	286	368	
12M5.01	STANDARD & VARIANT, MASS TYPE, KILLED VIRUS	196	286	368	
12M5.10	KILLED VIRUS	286			
12M5.11	MASS TYPE, KILLED VIRUS	286			
12M5.40	KILLED VIRUS	112			
12M5.41	STANDARD & VARIANT, MASS & ARK TYPES, KILLED VIRUS	196	279		
12M5.42	STANDARD & VARIANT, MASS & ARK TYPES, KILLED VIRUS	196			
12M5.50	MASS TYPE, KILLED VIRUS	368			
12M5.90	MASS TYPE KILLED VIRUS	112	196		•
12M5.91	MASS TYPE, KILLED VIRUS	112	196		-
	BURSAL DISEASE-NEWCASTLE DISEASE-REOVIRUS	VACCINE			
1245.40	STANDARD STRAIN, KILLED VIRUS	196			
12P5.40	STANDARD & VARIANT, KILLED VIRUS	196	279	286	368
12P5.41	STANDARD & VARIANT, KILLED VIRUS	196	286	368	
12P5.42	KILLED VIRUS	368			
12P5.43	STANDARD & VARIANT, KILLED VIRUS	196			
12P5.90	KILLED VIRUS	112			
	BURSAL DISEASE-REOVIRUS VACCINE				
12D5.00	STANDARD & VARIANT, KILLED VIRUS	196	286	368	
12D5.01	STANDARD & VARIANT, KILLED VIRUS	196	279	368	
12D5.02	KILLED VIRUS	196	368		
12D5.03	STANDARD & VARIANT, KILLED VIRUS	196			
12D5.04	STANDARD & VARIANT, KILLED VIRUS	196			

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCER	<u>s</u>
12D5.30	STANDARD & VARIANT, KILLED VIRUS	286				
12D5.41	VARIANT, KILLED VIRUS	196				
12D5.43	STANDARD, KILLED VIRUS	112				
12D5.F0	STANDARD & VARIANT, KILLED VIRUS	286				
	CANARY POX VACCINE					
1623.10	MODIFIED LIVE VIRUS	368				
	CANINE ADENOVIRUS TYPE 2-PARAINFLUENZA-BOR	RDETELLA	A BRONG	CHISEP	<u> FICA</u>	
12X1.20	MODIFIED LIVE VIRUS & AVIRULENT LIVE CULTURE	112	286			
12T7.20	CANINE ADENOVIRUS TYPE 2-PARVOVIRUS VACCIN					
1217.20	MODIFIED LIVE & KILLED VIRUS	462				
	CANINE CORONAVIRUS VACCINE					
14P1.20	MODIFIED LIVE VIRUS	112	298			
14P5.20	KILLED VIRUS	112	165A	189	286	292
14P5.21	KILLED VIRUS	112	286			
	CANINE CORONAVIRUS-PARAINFLUENZA-PARVOVIRU	S VACCI	NE			
14R9.27	MODIFIED LIVE & KILLED VIRUS	112				
	CANINE CORONAVIRUS-PARVOVIRUS VACCINE					
14R1.20	MODIFIED LIVE VIRUS	298				
14R7.20	MODIFIED LIVE & KILLED VIRUS	189				,
14R7.21	MODIFIED LIVE & KILLED VIRUS	112	189			
14R7.22	MODIFIED LIVE & KILLED VIRUS	286				
14R7.25	MODIFIED LIVE & KILLED VIRUS	112	-			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
14R7.27	MODIFIED LIVE & KILLED VIRUS	112
	CANINE DISTEMPER VACCINE	
1301.00	MODIFIED LIVE VIRUS	112
1301.20	MODIFIED LIVE VIRUS	112 165A
	CANINE DISTEMPER-ADENOVIRUS TYPE 2 VACCIN	<u>.</u>
13A1.20	MODIFIED LIVE VIRUS	189
13A1.27	MODIFIED LIVE VIRUS	112
13A1.30	MODIFIED LIVE VIRUS	112
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORONA PARVOVIRUS VACCINE	VIRUS-PARAINFLUENZA-
1591.Rl	MODIFIED LIVE VIRUS, CANARYPOX VECTOR	298
1599.20	MODIFIED LIVE & KILLED VIRUS	165A 189 286
1599.21	MODIFIED LIVE & KILLED VIRUS	112 189
1599.22	MODIFIED LIVE & KILLED VIRUS	112
1599.23	MODIFIED LIVE & KILLED VIRUS	112
1599.25	MODIFIED LIVE VIRUS, KILLED VIRUS	112
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORONA PARVOVIRUS-RABIES VACCINE	/IRUS-PARAINFLUENZA-
14K9.R1	MODIFIED LIVE VIRUS, KILLED VIRUS, CANARYPOX VECTOR	298
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORONA	VIRUS-PARVOVIRUS VACCINE
1599.27	MODIFIED LIVE VIRUS & KILLED VIRUS	112
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-HEPATITE PARVOVIRUS VACCINE	TIS-PARAINFLUENZA-
1377.20	MODIFIED LIVE & KILLED VIRUS	462

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-MEASLES	S-PARAINFLUENZA VACCINE
1341.20	MODIFIED LIVE VIRUS	189
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIN	FLUENZA VACCINE
13C1.20	MODIFIED LIVE VIRUS	
		189
13C1.30	MODIFIED LIVE VIRUS	112
13C1.31	MODIFIED LIVE VIRUS	112
13C1.40	MODIFIED LIVE & KILLED VIRUS	462
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAINE	LUENZA-PARVOVIRUS VACCINE
13D1.20	MODIFIED LIVE VIRUS	165A 286
13D1.21	MODIFIED LIVE VIRUS	112 189 286
13D1.22	MODIFIED LIVE VIRUS	112 189
13D1.23	MODIFIED LIVE VIRUS	112
13D1.24	MODIFIED LIVE VIRUS	112
13D1.25	MODIFIED LIVE VIRUS	112
13D1.27	MODIFIED LIVE VIRUS	112
13D1.28	MODIFIED LIVE VIRUS	112
13D1.31	MODIFIED LIVE VIRUS	112
13D1.R1	MODIFIED LIVE VIRUS, CANARYPOX VECTOR	298
13D9.20	MODIFIED LIVE & KILLED VIRUS	462
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAINE VACCINE	LUENZA-PARVOVIRUS-RABIES
13F9.R0	MODIFIED LIVE VIRUS, KILLED VIRUS, CANARYPOX VECTOR	298
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARVOVI	RUS VACCINE
1221 22		
1331.22	MODIFIED LIVE VIRUS	112

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
1331.23	MODIFIED LIVE VIRUS	189
1331.27	MODIFIED LIVE VIRUS	112
1331.30	MODIFIED LIVE VIRUS	286
	CANINE DISTEMPER-CORONAVIRUS-PARVOVIRUS V	ACCINE
14D7.20	MODIFIED LIVE & KILLED VIRUS	286
14D9.27	MODIFIED LIVE & KILLED VIRUS	112
	CANINE DISTEMPER-HEPATITIS-PARAINFLUENZA	VACCINE
1381.20	MODIFIED LIVE VIRUS	462
1381.21	MODIFIED LIVE VIRUS	124
	CANINE DISTEMPER-MEASLES VACCINE	
1351.20	MODIFIED LIVE VIRUS	189
	CANINE DISTEMPER-PARVOVIRUS VACCINE	
13P1.20	MODIFIED LIVE VIRUS	112 286
13P1.27	MODIFIED LIVE VIRUS	112
	CANINE PARAINFLUENZA VACCINE	
1421.20	MODIFIED LIVE VIRUS	189
	CANINE PARAINFLUENZA-BORDETELLA BRONCHISE	PTICA VACCINE
14M1.20	MODIFIED LIVE VIRUS, AVIRULENT LIVE CULTURE	124 165A 286
	CANINE PARAINFLUENZA-PARVOVIRUS VACCINE	
1441.20	MODIFIED LIVE VIRUS	112
1441.27	MODIFIED LIVE VIRUS	112

CODE	PRODUCT AND FORM	LICENSE N	IOS. OF PRODUCERS
	CHICKEN ANEMIA VIRUS		
10A1.00	MODIFIED LIVE VIRUS	368	
10A1.01	LIVE VIRUS	368	
10A1.10	MODIFIED LIVE VIRUS	286	
	CHLAMYDIA PSITTACI VACCINE		
1581.20	MODIFIED LIVE CHLAMYDIA	112	
1585.20	KILLED CHLAMYDIA	112	
	COCCIDIOSIS VACCINE		•
1431.50	LIVE OOCYSTS	226 3	74
1431.51	LIVE OOCYSTS	226	
1431.55	LIVE OOCYSTS, CHICKEN ISOLATES	226	
1431.56	LIVE OOCYSTS	374	
	DISTEMPER VACCINE		
1471.10	MODIFIED LIVE VIRUS	245	
1471.R0	LIVE CANARYPOX VECTOR	298	
	DUCK VIRUS ENTERITIS VACCINE		
1461.10	MODIFIED LIVE VIRUS	268	
	DUCK VIRUS HEPATITIS VACCINE		
14B1.10	MODIFIED LIVE VIRUS	268	
14B5.10	KILLED VIRUS	268	
	TOURDOLLIN TOURS		
	EDWARDSIELLA ICTALURI VACCINE		
1531 00	AVIDITIENT LIVE CILITIDE	206	

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	ODUCERS
	ENCEPHALOMYELITIS VACCINE				•
1475.00	EASTERN, WESTERN, KILLED VIRUS	188	286		
1475.02	EASTERN & WESTERN, KILLED VIRUS	112			
1475.22	EASTERN & WESTERN, KILLED VIRUS	112			·
1485.22	EASTERN, VENEZUELAN, KILLED VIRUS	107			
1485.23	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	107	112		•
	ENCEPHALOMYOCARDITIS VACCINE				
1495.20	KILLED VIRUS	286			
	EQUINE ARTERITIS VACCINE				
1531.20	MODIFIED LIVE VIRUS	112			
	EQUINE INFLUENZA VACCINE				
1501.20	MODIFIED LIVE VIRUS	213			
1505.20	KILLED VIRUS	107	124	189	286
1505.21	KILLED VIRUS	124	286		
1505.22	KILLED VIRUS	112	286	-	
1505.23	KILLED VIRUS	112	٠		
1505.24	KILLED VIRUS	112			
	EQUINE RHINOPNEUMONITIS VACCINE				
1521.20	MODIFIED LIVE VIRUS	189			
1525.20	KILLED VIRUS	124	286		
1525.21	KILLED VIRUS	112	286		
1525.23	KILLED VIRUS	112			•
1525.24	KILLED VIRUS	112			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PR	ODUCERS	<u> </u>
•	EQUINE RHINOPNEUMONITIS-INFLUENZA VACCINE					
1515.20	KILLED VIRUS	124	286	. '		
1515.21	KILLED VIRUS	286				
1515.22	KILLED VIRUS	286				
1515.24	KILLED VIRUS	112	•	•		
1515.25	KILLED VIRUS	112				
1515.26	KILLED VIRUS	112				
1518.20	MODIFIED LIVE & KILLED VIRUS	189				
	ERYSIPELOTHRIX RHUSIOPATHIAE VACCINE					
1541.00	AVIRULENT LIVE CULTURE	124	189	303	337	
1541.01	AVIRULENT LIVE CULTURE	112	286	337		
1541.02	AVIRULENT LIVE CULTURE	337			•	
1541.03	AVIRULENT LIVE CULTURE	337				
	BOOMEDICALLY COLL WAGGIND					*
	ESCHERICHIA COLI VACCINE					
1551.00	AVIRULENT LIVE CULTURE, AVIAN ISOLATES	165A				
1551.01	AVIRULENT LIVE CULTURE, AVIAN ISOLATES	165A				
	FELINE IMMUNODEFICIENCY VIRUS VACCINE					
15A5.21	KILLED VIRUS	112				
	FELINE INFECTIOUS PERITONITIS VACCINE					
15A1.20	LIVE VIRUS	189				
	FELINE LEUKEMIA VACCINE					
1555.20	KILLED VIRUS	112	165A	286	298	462
1555.21	KILLED VIRUS	112	189	213		

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCER	<u>s</u>
	FELINE LEUKEMIA-CHLAMYDIA PSITTACI VACCIN	E				
1A69.20	KILLED VIRUS & CHLAMYDIA	112				
	FELINE LEUKEMIA-RABIES VACCINE					
15R5.20	KILLED VIRUS	112				
15R5.R0	KILLED VIRUS, LIVE CANARYPOX VECTOR	298				
	FELINE LEUKEMIA-RHINOTRACHEITIS-CALICI VA	CCINE	-			
15L5.20						
	KILLED VIRUS	112			•	
15L9.21	MODIFIED LIVE & KILLED VIRUS	112				
	FELINE LEUKEMIA-RHINOTRACHEITIS-CALICI-PA	NLEUKOPE	NIA VA	CCINE		
15B5.20	KILLED VIRUS	112				
15B9.20	MODIFIED LIVE & KILLED VIRUS	112	165A	286	298	
15B9.21	MODIFIED LIVE VIRUS, KILLED VIRUS	112				
	FELINE LEUKEMIA-RHINOTRACHEITIS-CALICI-PA	NLEUKOPE	NIA-CH	LAMYD:	IA	
	PSITTACI VACCINE				**************************************	
1559.20	KILLED VIRUS & CHLAMYDIA	112				
1559.2B	MODIFIED LIVE VIRUS & CHLAMYDIA & KILLED VIRUS	112	165A	213	286	298
1559.2C	MODIFIED LIVE VIRUS, KILLED VIRUS & KILLED CHLAMYDIA	112				
	FELINE LEUKEMIA-RHINOTRACHEITIS-CALICI-PAN	II PIIVODE	31T3 <i>(</i> 11	T 334577		
	PSITTACI-RABIES VACCINE	ADEUKOPE	MIA-CH	LAMYD.	LA	
16A9.20	MODIFIED LIVE VIRUS & CHLAMYDIA & KILLED VIRUS	112				
16A9.R0	MODIFIED LIVE VIRUS, KILLED CHLAMYDIA, KILLED VIRUS, CANARYPOX VECTOR	298				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
-	FELINE LEUKEMIA-RHINOTRACHEITIS-CALICI-PA	NLEUKOPE	NIA-RA	BIES V	/ACCINE	
16S9.20	MODIFIED LIVE VIRUS & KILLED VIRUS	112				
16S9.R0	MODIFIED LIVE VIRUS, KILLED VIRUS, CANARYPOX VECTOR	298				
	FELINE PANLEUKOPENIA VACCINE	·				
1561.00	MODIFIED LIVE VIRUS	286				
1561.20	MODIFIED LIVE VIRUS	112	189			
1561.21	MODIFIED LIVE VIRUS	124	213	462		
1565.20	KILLED VIRUS	107	165A	213	298	462
	FELINE PANLEUKOPENIA-RABIES VACCINE					
1575.20	KILLED VIRUS	107				
	FELINE RHINOTRACHEITIS-CALICI VACCINE				÷	
16C1.20	MODIFIED LIVE VIRUS	107 462	124	165A	189	298
16C1.21	MODIFIED LIVE VIRUS	189				
16C1.22	MODIFIED LIVE VIRUS	112		.·		
16C5.20	KILLED VIRUS	112				
	FELINE RHINOTRACHEITIS-CALICI-CHLAMYDIA P	SITTACI	VACCIN	E		
16F1.20	MODIFIED LIVE VIRUS & CHLAMYDIA	189	462			
	FELINE RHINOTRACHEITIS-CALICI-PANLEUKOPEN	IA VACCI	NE			
16D1.20	MODIFIED LIVE VIRUS	112	_	189	286	
16D1.21		286			,	
16D1.22	MODIFIED LIVE VIRUS	112				
16D5.20		112	462			
16D8.20		124	462			
		164	102			

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PRO	DUCERS	<u> </u>
16D9.20	MODIFIED LIVE & KILLED VIRUS	107	165A	298	462	
	FELINE RHINOTRACHEITIS-CALICI-PANLEUKOPEN VACCINE	IIA-CHLAN	MYDIA F	SITTAC	<u> </u>	
16E1.20	MODIFIED LIVE VIRUS & CHLAMYDIA	112	165A	189	286	
16E5.20	KILLED VIRUS & CHLAMYDIA	112		•		
16E6.20	MODIFIED LIVE VIRUS & KILLED CHLAMYDIA	112				
16E8.20	MODIFIED LIVE VIRUS & CHLAMYDIA	213	286	298	462	
	FELINE RHINOTRACHEITIS-CALICI-PANLEUKOPEN RABIES VACCINE	IA-CHLAN	IYDIA P	SITTAC	<u>:I-</u>	
1619.20	MODIFIED LIVE VIRUS, CHLAMYDIA, KILLED VIRUS	298				
1619.R1	MODIFIED LIVE VIRUS, CHLAMYDIA, CANARYPOX VECTOR	298				
	FELINE RHINOTRACHEITIS-CALICI-PANLEUKOPEN	IA-RABIE	S VACC	INE		
16T9.20	MODIFIED LIVE & KILLED VIRUS	107	298			
16T9.R0	MODIFIED LIVE VIRUS, CANARYPOX VECTOR	298				
	FELINE RHINOTRACHEITIS-CALICI VIRUS-PANLE	UKOPENIA	VACCI	NE		
16D8.21	MODIFIED LIVE VIRUS	298				
	FOWL LARYNGOTRACHEITIS VACCINE					
1601.01	MODIFIED LIVE VIRUS	165A				
1601.10	LIVE VIRUS	165A	196			
1601.11	MODIFIED LIVE VIRUS	112 286	165A	196	226	279
1601.12	LIVE VIRUS	165A	226		•	
1601.13	MODIFIED LIVE VIRUS	226	286			
1601.14	MODIFIED LIVE VIRUS	226				

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS				<u> </u>
	FOWL POX VACCINE					
1621.00	LIVE VIRUS	112 368	165A	196	279	286
1621.01	LIVE VIRUS	196	286			
1621.10	LIVE VIRUS	165A	196	226	279	286
1621.11	LIVE VIRUS	112			•	
1621.12	LIVE VIRUS	286				
1622.00	LIVE VIRUS	279				
	FOWL POX-LARYNGOTRACHEITIS VACCINE				,	
1F31.R0	LIVE FOWL POX VECTOR	368				
	FOWL POX-MAREK'S DISEASE VACCINE					
15E2.00	SEROTYPE 3, LIVE VIRUS	279	·			
	FOX ENCEPHALITIS VACCINE					
1635.20	KILLED VIRUS	245				
	GIARDIA LAMBLIA VACCINE	•				
18G5.00	KILLED PROTOZOA	112				
18G5.01	KILLED PROTOZOA	112				
	HEMORRHAGIC ENTERITIS VACCINE					
17E1.20	LIVE VIRUS	165A	286	337	343	
17E1.21	LIVE VIRUS	279	286	365		•
17E1.22	LIVE VIRUS	286				
	INFECTIOUS SALMON ANEMIA VIRUS VACCINE					
1A45.20	KILLED VIRUS	335				

CODE	PRODUCT AND FORM		LICENS	E NOS.	OF PR	ODUCERS	<u>3</u>
	LAWSONIA INTRACELLULARIS VACCINE						
10L1.00	LIVE CULTURE		124				
	MADDLE COLEDN DIGENCE IN COLUM						
	MARBLE SPLEEN DISEASE VACCINE						
17M1.20	LIVE VIRUS		286				
17M1.21	LIVE VIRUS		286				
	MAREK'S DISEASE VACCINE						
1631.00	SEROTYPE 2, LIVE VIRUS		112	196	226	279	286
1631.01	SEROTYPE 1,LIVE VIRUS		286				
1631.02	SEROTYPE 2, LIVE VIRUS		279	286			
1631.04	SEROTYPE 2,LIVE VIRUS		286				
1631.05	SEROTYPE 2, LIVE VIRUS		286				
1636.00	SEROTYPE 1,LIVE VIRUS		286				
1641.00	SEROTYPE 3, LIVE VIRUS		112	196	226	279	286
1641.01	SEROTYPE 3, LIVE VIRUS		112	196	279	286	
1641.02	SEROTYPE 3, LIVE VIRUS		279	286			·
1641.03	SEROTYPE 3, LIVE VIRUS	٠	279	286			
1641.05	SEROTYPE 3,LIVE VIRUS		286				
1641.R0	TURKEY HERPESVIRUS VECTOR		286				
1651.00	SEROTYPES 2&3, LIVE VIRUS		279	286			
1651.01	SEROTYPES 2&3,LIVE VIRUS		196	279	286		
1651.02	SEROTYPES 2&3,LIVE VIRUS		196	279	286		
1651.03	SEROTYPES 2&3, LIVE VIRUS		286				
1651.04	SEROTYPES 2&3,LIVE VIRUS		, 286				
1652.00	SEROTYPE 1,2 & 3,LIVE VIRUS		286				
1652.01	SEROTYPE 1,2 & 3,LIVE VIRUS		286				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
1652.02	SEROTYPES 1 & 3,LIVE VIRUS	286		
1656.00	SEROTYPE 1,2 & 3,LIVE VIRUS	286		
16G1.00	SEROTYPES 2&3, LIVE VIRUS	112	286	
16G1.02	SEROTYPES 1 & 3, LIVE VIRUS	112		
16G8.00	SEROTYPES 2&3, LIVE VIRUS	286		
16L1.00	SEROTYPE 1, LIVE VIRUS	196	279	286
16L1.01	SEROTYPE 1,2 & 3,LIVE VIRUS	196	286	
16L1.02	SEROTYPES 1 & 3, LIVE VIRUS	196	279	286
16L1.03	SEROTYPE 1,2 & 3,LIVE VIRUS	286		
16L1.04	SEROTYPE 1, LIVE VIRUS	286		
16L1.05	SEROTYPES 1 & 3, LIVE VIRUS	286		••
16M1.00	SEROTYPE 1, LIVE VIRUS	286		
16M2.00	SEROTYPE 1,2 & 3,LIVE VIRUS	286		
16M3.00	SEROTYPE 1,2 & 3,LIVE VIRUS	286		
17H1.R0	MAREK'S DISEASE-NEWCASTLE DISEASE VACCINE SEROTYPES 1 & 3,LIVE MAREK'S DISEASE VECTOR	286		
	MAREK'S DISEASE-TENOSYNOVITIS VACCINE			
16T1.00	SEROTYPES 2&3, MODIFIED LIVE VIRUS	279		
16T1.01	SEROTYPES 2&3, LIVE VIRUS	286		
16T1.02	SEROTYPES 2&3,LIVE VIRUS	286		
16T1.03	SEROTYPES 2&3,LIVE VIRUS	286		
	MICROSPORUM CANIS VACCINE			
1M05.00	KILLED FUNGUS	112		

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCER	<u>s</u>
	MINK DISTEMPER VACCINE					
1451.00	MODIFIED LIVE VIRUS	165A	245			
1451.01	MODIFIED LIVE VIRUS	245			٠	
1451.20	MODIFIED LIVE VIRUS	165A				
	MINK DISTEMPER-ENTERITIS VACCINE					
1679.30	MODIFIED LIVE & KILLED VIRUS	245				
1679.31	MODIFIED LIVE & KILLED VIRUS	245				
	MINK ENTERITIS VACCINE				•	
1685.20	KILLED VIRUS	245				
1685.21	KILLED VIRUS	245				
	MYCOPLASMA GALLISEPTICUM VACCINE					
1751.00	LIVE CULTURE	165A	196	279	286	337
	NEWCASTLE DISEASE VACCINE					
1705.10	KILLED VIRUS	112	196	226	286	368
1705.11	KILLED VIRUS	112	196	226	286	
1705.12	KILLED VIRUS	196				
1705.13	KILLED VIRUS	196	•			
1705.15	KILLED VIRUS	196				
1711.10	B1 TYPE, B1 STRAIN, LIVE VIRUS	112 286	165A	196	226	279
1711.11	B1 TYPE, B1 STRAIN, LIVE VIRUS	196	279	286		
1711.12	B1 TYPE, B1 STRAIN, LIVE VIRUS	196				
1721.10	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	112 286	165A 368	196	226	279
1721.11	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	196	226	279	286	

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
1721.13	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	196	286	7	
1731.10	ROAKIN TYPE, LIVE VIRUS	196			
17A2.10	B1 TYPE, B1 STRAIN, LIVE VIRUS	279			
17A2.V1	VG/GA STRAIN, LIVE VIRUS	279			
17B1.10	B1 TYPE,C2 STRAIN,LIVE VIRUS	286			
	NEWCASTLE DISEASE-AVIAN ENCEPHALOMYELITIS	VACCINE			
1745.10	KILLED VIRUS	196	,		
	NEWCASTLE DISEASE-FOWL POX VACCINE				
17C1.R0	LIVE FOWL POX VECTOR	279	314	368	
	NEWCASTLE-BRONCHITIS VACCINE				
1761.11	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	112	165A	279	286
1761.12	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	112	196	226	279
1761.13	B1 TYPE, B1 STRAIN, CONN TYPE, LIVE VIRUS	112	165A	279	
1761.14	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	112	226	279	•
1761.15	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	196	279		
1761.16	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	279	A		
1761.17	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	165A	196	226	279
1761.18	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	112	196	286	
1761.19	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	226	279		
1761.1A	B1 TYPE, B1 STRAIN, CONN TYPE, LIVE VIRUS	279	286		
1761.1B	B1 TYPE, B1 STRAIN, MASS & FLORIDA TYPES, LIVE VIRUS	196			
1761.1H	B1 TYPE,B1 STRAIN,MASS & CONN TYPES, LIVE VIRUS	196	279		

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PR	ODUCER:	<u>s</u>
1761.1M	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	279				
1761.1X	B1 TYPE, B1 STRAIN, MASS TYPE & CONN TYPE, LIVE VIRUS	226	279			
1761.A1	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	196		٠		
1762.10	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	196				
1762.11	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	279				
1762.12	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	226				
1762.13	B1 TYPE, B1 STRAIN, CONN TYPE, LIVE VIRUS	279				
1762.17	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	196	279			
1762.1H	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	279				
1768.12	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	196		÷		
1771.11	B1 TYPE,LASOTA STRAIN,MASS TYPE, LIVE VIRUS	112	196	279	286	-
1771.12	B1 TYPE,LASOTA STRAIN,MASS TYPE, LIVE VIRUS	112	165A	196	279	
1771.14	B1 TYPE, LASOTA STRAIN, MASS & CONN TYPES, LIVE VIRUS	226	279			
1771.17	B1 TYPE, LASOTA STRAIN, MASS & CONN TYPES, LIVE VIRUS	165A	196	279		
1771.18	B1 TYPE, LASOTA STRAIN, MASS TYPE, LIVE VIRUS	196	226	279	286	
1771.19	B1 TYPE, LASOTA STRAIN, MASS TYPE, LIVE VIRUS	226	279			
1771.1A	B1 TYPE, LASOTA STRAIN, MASS TYPE, LIVE VIRUS	196				
1775.10	MASS TYPE, KILLED VIRUS	112	196	226	286	368
1776.10	MASS TYPE, KILLED VIRUS	112				
1785.10	MASS & ARK TYPES, KILLED VIRUS	196				
1785.11	MASS TYPE, KILLED VIRUS	196			. •	

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	<u> </u>
1785.12	MASS & ARK TYPES, KILLED VIRUS	279	•			
1791.14	B1 TYPE, B1 STRAIN, MASS TYPE & CONN TYPE, LIVE VIRUS	286				
1791.15	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	286				
1791.19	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	286				
1791.1X	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	286				
17A1.1M	B1 TYPE, B1 STRAIN, MASS & ARK TYPES, LIVE VIRUS	112 286	165A	196	226	279
17A1.2M	B1 TYPE, B1 STRAIN, MASS & ARK TYPES, LIVE VIRUS	279				
17A2.1M	B1 TYPE, B1 STRAIN, MASS & ARK TYPES, LIVE VIRUS	226	279			
17A3.1M	B1 TYPE, B1 STRAIN, MASS & ARK TYPES, LIVE VIRUS	196				
17B1.17	B1 TYPE, LASOTA STRAIN, MASS & CONN TYPES	286				
17V1.10	VG/GA STRAIN, MASS & CONN TYPES, LIVE VIRUS	279				
17V1.11	VG/GA STRAIN, MASS & CONN TYPES, LIVE VIRUS	279				
1XB1.10	B1 TYPE,C2 STRAIN,MASS TYPE,LIVE VIRUS	286				
1XC1.10	B1 TYPE,C2 STRAIN,MASS & CONN TYPES, LIVE VIRUS	286				
	NEWCASTLE-PARAMYXOVIRUS VACCINE					
17P5.10	TYPE 3, KILLED VIRUS	1 96				
	NEOSPORA CANINUM VACCINE					
1N11.00	KILLED PROTOZOA	286				
	OVINE ECTHYMA VACCINE					
1821.00	LIVE VIRUS	188				
1821.50	LIVE VIRUS	286	393			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PR	ODUCERS	<u>s</u>
•	PACHECO'S DISEASE VACCINE					
18C5.00	KILLED VIRUS	368				
	PARAINFLUENZA 3 VACCINE					
1841.00	MODIFIED LIVE VIRUS	188				
1841.20	MODIFIED LIVE VIRUS	213				
	PARVOVIRUS VACCINE	·				
18M1.20	MODIFIED LIVE VIRUS	124 472	165A	286	292	462
18M1.21	MODIFIED LIVE VIRUS	112	189	286	462	
18M1.22	MODIFIED LIVE VIRUS	112	189	298		
18M1.23	MODIFIED LIVE VIRUS	112	189			
18M1.25	MODIFIED LIVE VIRUS	112				
18M5.20	KILLED VIRUS	462				-
18M5.21	KILLED VIRUS	189				
18P5.00	KILLED VIRUS	112				
18P5.20	KILLED VIRUS	124	189	286	298	303
18P5.21	KILLED VIRUS	112				
	PASTEURELLA HAEMOLYTICA-MULTOCIDA VACCINE					
1861.00	AVIRULENT LIVE CULTURE	286	323	462		
1868.00	AVIRULENT LIVE CULTURE	189				
	PASTEURELLA MULTOCIDA VACCINE					
1871.01	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	165A	196	286	368	
1871.02	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	165A	196	286	337	368
1871.03	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	165A	337	368		
1871.04	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	165A	286			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	ODUCERS	<u> </u>
1871.06	AVIRULENT LIVE CULTURE, BOVINE ISOLATE	323				
	DIGROY DOW IN COTAN					
	PIGEON POX VACCINE					
1881.10	LIVE VIRUS	165A	196	226	279	286
1881.11	LIVE VIRUS	196				
1881.12	LIVE VIRUS	196				٠
	PORCINE REPRODUCTIVE & RESPIRATORY SYNDRO	ME VACCI	<u>NE</u>			
1901.20	REPRODUCTIVE FORM, MODIFIED LIVE VIRUS	165A				
1981.20	RESPIRATORY FORM, MODIFIED LIVE VIRUS	112	124		`	
1981.21	REPRODUCTIVE FORM, MODIFIED LIVE VIRUS	124	165A			
1985.20	REPRODUCTIVE FORM, KILLED VIRUS	286	,			
19T1.20	REPRODUCTIVE & RESPIRATORY FORM, MODIFIED LIVE VIRUS	124	165A			٠
		•	•			
	PORCINE ROTAVIRUS VACCINE					
19E1.20	MODIFIED LIVE VIRUS	286				
19E1.21		286				
19E5.20	KILLED VIRUS	165A	286			
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROENT	EDT #TC 17	A C C T NIC	,		
				2		
19H1.20	MODIFIED LIVE VIRUS	189	286			
19H5.20	KILLED VIRUS	286				
	PSEUDORABIES VACCINE					
1891.20	MODIFIED LIVE VIRUS	112	124	189		
1891.21	MODIFIED LIVE VIRUS	189				
1891.22	MODIFIED LIVE VIRUS	189				
1891.R0	MODIFIED LIVE VIRUS	286	314			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
1891.R2	MODIFIED LIVE VIRUS	165A	286	314	
1891.R3	MODIFIED LIVE VIRUS	314			
1891.R4	MODIFIED LIVE VIRUS	286			
1895.00	KILLED VIRUS	112	124		
1895.20	KILLED VIRUS	189	286		
1895.21	KILLED VIRUS	286			
1895.R0	KILLED VIRUS	314			
1895.R1	KILLED VIRUS	314			
	PSEUDORABIES-SWINE INFLUENZA VACCINE		٠.		
1899.R0	MODIFIED LIVE & KILLED VIRUS	165A	314		
	QUAIL POX VACCINE				
18E1.10	LIVE VIRUS	368			
	•				
	RABIES VACCINE				
1901.R0	LIVE VIRUS VACCINIA VECTORED	298			
1901.R1	LIVE CANARYPOX VECTOR	298			
1905.20	KILLED VIRUS	107	112	286	298
1905.21	KILLED VIRUS	107	112	286	298
1905.22	KILLED VIRUS	298			
1905.24	KILLED VIRUS	189	,		
1905.51	KILLED VIRUS	112	421		*
1905.55	KILLED VIRUS	421			
	RIEMERELLA ANATIPESTIFER VACCINE	•			
1811.00	AVIRULENT LIVE CULTURE	268			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
	SALMONELLA CHOLERAESUIS VACCINE					
19A1.00	AVIRULENT LIVE CULTURE	124	286	303	337	462
19A1.01	AVIRULENT LIVE CULTURE	124	337			
	SALMONELLA DUBLIN VACCINE					
19D1.R0	LIVE CULTURE	112				
	SALMONELLA TYPHIMURIUM VACCINE					
19C1.00	LIVE CULTURE	112				
19C1.01	LIVE CULTURE	196				
19C1.02	LIVE CULTURE	368				
	SARCOCYSTIS NEURONA VACCINE					
1SN5.20	KILLED PROTOZOA	112*				
	STREPTOCOCCUS EQUI VACCINE					
1831.00	LIVE CULTURE	112				
	SWINE INFLUENZA VACCINE					
19A5.10	KILLED VIRUS	165A	286	314		
19A5.12	H1N1 & H3N2, KILLED VIRUS	286				
19A5.22	H1N1, H3N2, KILLED VIRUS	189			•	
19A5.24	H1N1 & H3N2, KILLED VIRUS	189				
19A5.42	H1N1 & H3N2, KILLED VIRUS	165A				
	TENOSYNOVITIS VACCINE					
1951.01	MODIFIED LIVE VIRUS	112	196	279	286	
1951.02	MODIFIED LIVE VIRUS	165A	279	286		
1951.03	MODIFIED LIVE VIRUS	279				

^{*} CONDITIONAL LICENSE

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
1951.10	LIVE VIRUS	226	286		•
1951.11	MODIFIED LIVE VIRUS	112			
1952.01	MODIFIED LIVE VIRUS	279			
1955.00	KILLED VIRUS	368			
	TRANSMISSIBLE GASTROENTERITIS VACCINE				
1961.00	MODIFIED LIVE VIRUS	165A	213	•	
1961.20	MODIFIED LIVE VIRUS	112	286	303	
1965.20	KILLED VIRUS	286	303		
	TRICHOMONAS FOETUS VACCINE				
1859.00	KILLED PROTOZOA	112			
1859.01	KILLED PROTOZOA	329			
1859.02	KILLED PROTOZOA	329		٠	
1859.03	KILLED PROTOZOA	329			
	TRICHOPHYTON VERROCOSUM VACCINE				
1991.00		285A			
	TURKEY POX VACCINE				
19G1.10	LIVE VIRUS	279		.*	
	WART VACCINE				
1985.50	KILLED VIRUS	188	286	303	368
	WEST NILE VIRUS VACCINE				
1995.20	KILLED VIRUS	112*			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	ACTINOBACILLUS PLEUROPNEUMONIAE BACTERIN	
2657.00	•	112 286 298 301 315
2657.01		303
2657.02		189
	ACTINOBACILLUS PLEUROPNEUMONIAE-BORDETELL ERYSIPELOTHRIX RHUSIOPATHIAE-HAEMOPHILUS MULTOCIDA BACTERIN	
2110.00		303
	ACTINOBACILLUS PLEUROPNEUMONIAE-BORDETELL ERYSIPELOTHRIX RHUSIOPATHIAE-PASTEURELLA	
2107.00		189
2640.00	ACTINOBACILLUS PLEUROPNEUMONIAE-ERYSIPELO BACTERIN	THRIX RHUSIOPATHIAE 165A 286 315
•	ACTINOBACILLUS PLEUROPNEUMONIAE-ERYSIPELO	TUDIY DUICIODATUIAE
264C.00	HAEMOPHILUS PARASUIS BACTERIN	165A
	ACTINOBACILLUS PLEUROPNEUMONIAE-ERYSIPELO STREPTOCOCCUS SUIS BACTERIN	THRIX RHUSIOPATHIAE-
264B.00		286
2774 00	ACTINOBACILLUS PLEUROPNEUMONIAE-HAEMOPHIL	
2A74.00	·	165A
	ACTINOBACILLUS PLEUROPNEUMONIAE-HAEMOPHIL MULTOCIDA BACTERIN	US PARASUIS-PASTEURELLA
2674.00		303

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	ACTINOBACILLUS PLEUROPNEUMONIAE-PASTEURE	LLA MULTOCIDA BACTERIN
265H.01		303
	ACTIVODA CITTUO DI FITTO DI CITO DI CI	
	ACTINOBACILLUS PLEUROPNEUMONIAE-STREPTOCO	OCCUS SUIS BACTERIN
2672.00		286
	ACTINOMYCES PYOGENES-PASTEURELLA HAEMOLY	TICA-MULTOCIDA BACTERIN
2633.00		286
X.		
	AEROMONAS SALMONICIDA BACTERIN	
2035.00		285 335 476A
2035.01		335
2035.02		335
	AEROMONAS SALMONICIDA-VIBRIO ANGUILLARUM	BACTERIN
2037.00		285
2037.00		203
	AEROMONAS SALMONICIDA-VIBRIO ANGUILLARUM- BACTERIN	ORDALII-SALMONICIDA
2138.00		335
2138.01		335
2138.02	•	335
	AEROMONAS SALMONICIDA-VIBRIO ANGUILLARUM	SALMONICIDA BACTERIN
2137.00		285 476A
	AEROMONAS SALMONICIDA-VIBRIO ANGUILLARUM-BACTERIN	SALMONICIDA VISCOSUS
2139.00	v	285

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DUCERS	3
	AUTOGENOUS BACTERIN					
2051.00		112 245 290	124 268 301	188 279 303	196 285 315	213 286 323
:		335 364 480	337 365 600	343 368	355 407	357 455
2051.01		303				
2051.04		196	286			
	AUTOGENOUS BACTERIAL EXTRACT					
2052.00		365				
2052.01		365				
	BACTEROIDES NODOSUS BACTERIN					
2080.00		311				
	BORDETELLA AVIUM BACTERIN					
2039.00		286				
	BORDETELLA BRONCHISEPTICA BACTERIN				•	•
2100.00		462				
2100.01		189	298			
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX ESCHERICHIA COLI-PASTEURELLA MULTOCIDA B		ATHIAE-	-		
2106.00		286				
2106.01		112				
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX MULTOCIDA BACTERIN	RHUSIOPA	ATHIAE-	PASTE	RELLA	
2101.00		165A	286	298	303	
2101.01		286				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PR	ODUCERS
·	BORDETELLA BRONCHISEPTICA-ESCHERICHIA COLI	BACTER	RIN		
2112.01		298			
				,	•
	BORDETELLA BRONCHISEPTICA-PASTEURELLA MULT	OCIDA E	BACTERI	N	
2108.00		165A			
2109.00		286			•
		•			
	BORRELIA BURGDORFERI BACTERIN				
2126.00		112	165A		•
2126.01		112			
					•
	BORRELIA BURGDORFERI BACTERIAL EXTRACT				
2126.02		112			
2126.R0		286	298		
	CAMPYLOBACTER FETUS BACTERIN				
2861.00	OVINE ISOLATES	188			
2862.00		165A	286	303	
2862.10		188	189	303	
	CAMPYLOBACTER FETUS-CHLAMYDIA PSITTACI BAC	TERIN			
2119.00		188			
	CAMPYLOBACTER FETUS-ESCHERICHIA COLI BACTE	RIN			
2122.00	·	303			
	CAMPYLOBACTER FETUS-JEJUNI BACTERIN				
	CHILIDODACIBA FB105-UBUUNI DACIBAIN				
2860.00		407*			

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DUCERS
	CAMPYLOBACTER FETUS-LEPTOSPIRA CANICOLA-CICTEROHAEMORRHAGIAE-POMONA BACTERIN	RIPPOTY	PHOSA-1	HARDJO-	<u>-</u>
2863.00	•	124	188	286	303
2863.01		189	303	462	
2863.02		189			
2863.03		303			
2863.04		303			
2863.10		112			,
	CAMPYLOBACTER FETUS-LEPTOSPIRA CANICOLA-CICTEROHAEMORRHAGIAE-POMONA-CLOSTRIDIUM HA				
2864.00		286			
	CAMPYLOBACTER FETUS-LEPTOSPIRA POMONA BAC	TERIN			
2865.00		286			
	CHLAMYDIA PSITTACI BACTERIN				
2120.00		188			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM BACTERIN				
2401.00		213	286	•	
2401.01		188			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-PASTEURELLA BACTERIN	HAEMOLY	TICA-N	ULTOCI	<u>DA</u>
2460.00		213	286		
2460.01		188			
	CI OCUDITATIM HARMON MUTATINA DA CURRONA				
	CLOSTRIDIUM HAEMOLYTICUM BACTERIN				
2465.00		188	286		
2465.01		213			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	<u> </u>
	EDWARDSIELLA ICTALURI BACTERIN					
2637.00		335				
	EHRLICHIA RISTICII BACTERIN					
2639.00		112	165A	286	298	329
	ERYSIPELOTHRIX RHUSIOPATHIAE BACTERIN					
2641.00		112 298	124 303	188	189	286
2641.01	••	112	124	189	286	
2641.02		112	189	286		
2641.03		286				
	ERYSIPELOTHRIX RHUSIOPATHIAE-ESCHERICHIA	COLI BAC	TERIN			
26A6.00		124				
	ERYSIPELOTHRIX RHUSIOPATHIAE-HAEMOPHILUS	PARASUIS	BACTE	RIN		
2646.00		124				
· · .	ERYSIPELOTHRIX RHUSIOPATHIAE-HAEMOPHILUS HYOPNEUMONIAE BACTERIN	PARASUIS	S-MYCOF	PLASMA		
2A46.00		124	286			
,	ERYSIPELOTHRIX RHUSIOPATHIAE-LEPTOSPIRA E GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-					
2543.00		112			•	
	ERYSIPELOTHRIX RHUSIOPATHIAE-LEPTOSPIRA C HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERI		-GRIPPO	OTYPHO:	SA-	
2642.00		124	189	303		
2642.01		124	189			

CODE	PRODUCT AND FORM		LICENSE	NOS.	OF PRO	DDUCERS	2
	ERYSIPELOTHRIX RHUSIOPATHIAE-MYCC	PLASMA	HYOPNEUMO	NIAE	BACTER	IN	
2A41.01			189				
•							
	ESCHERICHIA COLI BACTERIN						
2648.00			124	286	303	303	357
2648.01			213				
2648.07			303				
2648.09			303				
2648.10	•		303				
2648.43			165A				
2648.46			196				
2648.51			286		•		
2648.53			303				
2648.55			298				
2648.56			286				
2648.60	·		279				
2648.62			165A				
2648.65			303				
2648.A7			303				
26R8.56			189				
26R8.62			112				
26R8.E2			112		•		
•	ECCUEDICUIA COIT DACMENDEITA MARK	OT VITTOR	MIII MAGEE	א פאר	MONTER T	^	
	ESCHERICHIA COLI-PASTEURELLA HAEM TYPHIMURIUM BACTERIN	OLYTICA	-MOLTOCIL	A-SAL	MONELL	<u>4</u>	

290

2651.00

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PRO	DUCERS	į
	ESCHERICHIA COLI-RIEMERELLA ANATIPESTIFER	BACTER	<u>IN</u>			
2850.00		268				-
	FLAVOBACTERIUM COLUMNARE BACTERIN					
2974.00		335		•		
	FUSOBACTERIUM NECROPHORUM BACTERIN					
2556.00		286	303			
	HAEMOPHILUS PARAGALLINARUM BACTERIN					
2658.00		196	286			
2658.11		112				
	HAEMOPHILUS PARASUIS BACTERIN					
2652.00		112	124	165A	286	303
2652.01		124			•	
	HAEMOPHILUS PARASUIS-MYCOPLASMA HYOPNEUMO	NIAE BAG	CTERIN			
2565.00		112	165A			
2565.01		112				
	HAEMOPHILUS SOMNUS BACTERIN					
2659.00		112	124	189	286	303
2659.01		303	462			
	HAEMOPHILUS SOMNUS-CAMPYLOBACTER FETUS-LEGRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-					ř
2664 22					-	
2664.00		124				

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCERS	<u> </u>
	HAEMOPHILUS SOMNUS-LEPTOSPIRA CANICOLA-GE ICTEROHAEMORRHAGIAE-POMONA BACTERIN	RIPPOTYP	HOSA-H	ARDJO-		
2002.00	TOTAL TOTAL TOTAL BACTERIN					
2663.00		124				
	HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYTIC	CA-MULTO	CIDA B	ACTERII	<u> </u>	
2660.00		124	290			
	HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYTIC TYPHIMURIUM BACTERIN	CA-MULTO	CIDA-S	ALMONE	LLA	
2677 00						
2677.00		290				
	LEPTOSPIRA BRATISLAVA BACTERIN					
2679.00		189				
	LEPTOSPIRA BRATISLAVA-CANICOLA-GRIPPOTYPH	IOSA-HARI	<u> </u>		•	
	ICTEROHAEMORRHAGIAE-POMONA BACTERIN					
2680.00		112	189			
	LEPTOSPIRA CANICOLA BACTERIN					
2661.00		7.00				
2001100		188				
•	LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO-	ICTEROHA	AEMORRI	HAGIAE-	-POMONA	
•	BACTERIN					
2665.00		124	213	286	298	303
2665.01		112	188	189	303	462
2665.02	·:	112	189			
2665.04		303				
	LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO- STAPHYLOCOCCUS AUREUS-BACTERIN	ICTEROHA	AEMORRI	HAGIAE-	POMONA	<u>-</u>
2666.00		124				

LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-ICTEROHAEMORRHAGIAE-POMONA BACTERIN	CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
LEPTOSPIRA CANICOLA-ICTEROHAEMORRHAGIAE BACTERIN			AEMORRHA	GIAE-	POMONA		
LEPTOSPIRA CANICOLA-ICTEROHAEMORRHAGIAE BACTERIN 2671.00		DACIBRIN					
2671.00	2668.00		112				
2671.01		LEPTOSPIRA CANICOLA-ICTEROHAEMORRHAGIAE B	ACTERIN				
2671.01 112 298 2671.02 112 LEPTOSPIRA CANICOLA-ICTERCHAEMORRHAGIAE-POMONA BACTERIN 2673.00 213 LEPTOSPIRA GRIPPOTYPHOSA BACTERIN 2675.00 188 LEPTOSPIRA GRIPPOTYPHOSA-HARDJO-POMONA BACTERIN 2681.00 188 LEPTOSPIRA GRIPPOTYPHOSA-POMONA BACTERIN 2678.00 112 LEPTOSPIRA HARDJO BACTERIN 26M7.01 462A LEPTOSPIRA HARDJO-ICTERCHAEMORRHAGIAE-POMONA BACTERIN 26A8.00 298	2671.00		112	188	189	213	286
LEPTOSPIRA CANICOLA-ICTEROHAEMORRHAGIAE-POMONA BACTERIN			462				
LEPTOSPIRA CANICOLA-ICTEROHAEMORRHAGIAE-POMONA BACTERIN 2673.00 LEPTOSPIRA GRIPPOTYPHOSA BACTERIN LEPTOSPIRA GRIPPOTYPHOSA-HARDJO-POMONA BACTERIN LEPTOSPIRA GRIPPOTYPHOSA-POMONA BACTERIN LEPTOSPIRA GRIPPOTYPHOSA-POMONA BACTERIN LEPTOSPIRA HARDJO BACTERIN LEPTOSPIRA HARDJO BACTERIN LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN	2671.01		112	298			
LEPTOSPIRA GRIPPOTYPHOSA BACTERIN	2671.02		112				
LEPTOSPIRA GRIPPOTYPHOSA BACTERIN							
LEPTOSPIRA GRIPPOTYPHOSA BACTERIN LEPTOSPIRA GRIPPOTYPHOSA-HARDJO-POMONA BACTERIN LEPTOSPIRA GRIPPOTYPHOSA-POMONA BACTERIN LEPTOSPIRA GRIPPOTYPHOSA-POMONA BACTERIN LEPTOSPIRA HARDJO BACTERIN LEPTOSPIRA HARDJO BACTERIN LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN		LEPTOSPIRA CANICOLA-ICTEROHAEMORRHAGIAE-P	OMONA BA	ACTERI	<u>N</u>		
LEPTOSPIRA GRIPPOTYPHOSA-HARDJO-POMONA BACTERIN LEPTOSPIRA GRIPPOTYPHOSA-POMONA BACTERIN LEPTOSPIRA HARDJO BACTERIN LEPTOSPIRA HARDJO BACTERIN LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN	2673.00		213			٠	
LEPTOSPIRA GRIPPOTYPHOSA-HARDJO-POMONA BACTERIN LEPTOSPIRA GRIPPOTYPHOSA-POMONA BACTERIN LEPTOSPIRA HARDJO BACTERIN LEPTOSPIRA HARDJO BACTERIN LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN		LEPTOSPIRA GRIPPOTYPHOSA BACTERIN					
LEPTOSPIRA GRIPPOTYPHOSA-HARDJO-POMONA BACTERIN LEPTOSPIRA GRIPPOTYPHOSA-POMONA BACTERIN LEPTOSPIRA HARDJO BACTERIN LEPTOSPIRA HARDJO BACTERIN LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE BACTERIN LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN	2675 00		100	•			٠
LEPTOSPIRA GRIPPOTYPHOSA-POMONA BACTERIN 2678.00 112 LEPTOSPIRA HARDJO BACTERIN 26M7.00 189 26M7.01 462A LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN 26A8.00 298	2675.00		100				
LEPTOSPIRA GRIPPOTYPHOSA-POMONA BACTERIN 2678.00 112 LEPTOSPIRA HARDJO BACTERIN 26M7.00 189 26M7.01 462A LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN 26A8.00 298	,	LEPTOSPIRA GRIPPOTYPHOSA-HARDJO-POMONA BA	CTERIN				
2678.00 LEPTOSPIRA HARDJO BACTERIN 26M7.00 189 26M7.01 LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN 26A8.00 LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN	2681.00		188				
2678.00 LEPTOSPIRA HARDJO BACTERIN 26M7.00 189 26M7.01 LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN 26A8.00 LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN							
LEPTOSPIRA HARDJO BACTERIN 26M7.00 189 26M7.01 462A LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN 26A8.00 298		LEPTOSPIRA GRIPPOTYPHOSA-POMONA BACTERIN					
26M7.00 189 26M7.01 462A LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN 26A8.00 298 LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN	2678.00		112				
26M7.00 189 26M7.01 462A LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN 26A8.00 298 LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN		TERMOGRADA HARRIO RAGMERTA					
26M7.01 462A LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN 26A8.00 298 LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN		LEPIOSPIRA HARDOO BACIERIN					
LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN 26A8.00 298 LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN	26M7.00		189				
26A8.00 298 LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN	26M7.01		462A				
26A8.00 298 LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN		LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POM	ONA BACT	CERIN			
LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN	2678 00		· · · · · · · · · · · · · · · · · · ·				
• • • • • • • • • • • • • • • • • • •	20A0.UU		430				
		LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN					
2874.00 189	2874.00		189				

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PRO	DUCER	<u>s</u>
	LEPTOSPIRA POMONA BACTERIN					
2691.00		124 298	188	189	213	286
2691.01		286				
	MORAXELLA BOVIS BACTERIN			-		
2772.00		124	165A	286	303	355
2772.01		165A	286	303	,	
2772.03		165A				
2772.B0		213				
2772.10		213				
	MYCOBACTERIUM PARATUBERCULOSIS BACTERIN					
2773.00		112				
	MYCOPLASMA BOVIS BACTERIN		•			
2760.00		290*	368*			
	MYCOPLASMA GALLISEPTICUM BACTERIN					
2774.00		112	196	286		
	MYCOPLASMA HYOPNEUMONIAE BACTERIN	÷				
2775.00	:	112 298	124 303	165A 314	189 329	286 480
2775.01		112 329	124	165A	189	286
2775.02		286	303			
2775.04		124			-	
	MYCOPLASMA SYNOVIAE BACTERIN	÷				
2776.00	·	112				

^{*} CONDITIONAL LICENSE

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTERI	<u>N</u>
2700.00		188
	PASTEURELLA HAEMOLYTICA-MULTOCIDA-SALMONE	
2708.00		290
	PASTEURELLA MULTOCIDA BACTERIN	
2701.01	PORCINE ISOLATES	286
2701.22	BOVINE & PORCINE ISOLATES	188
2702.13	AVIAN ISOLATES, TYPES 1,3 & 4	112 196 368
2702.15	AVIAN ISOLATES, TYPES 1,3 & 4	196
2703.15	AVIAN ISOLATES, TYPES 1,3,4 & 3X4	196 286
2703.17	AVIAN ISOLATES, TYPES 1,3 & 4, TYPE 3 X 4	196
2703.18	AVIAN ISOLATES, TYPES 1,3,4 & 3X4	196
2704.00	AVIAN ISOLATES, TYPES 1,3 & 4	196
2705.01	AVIAN ISOLATES, TYPES 1,3,4 & 3X4	368
	PSEUDOMONAS AERUGINOSA BACTERIN	
2735.00	PSEODOMONAS AEROGINOSA BACIERIN	245
2735.00		245
	RAM EPIDIDYMITIS BACTERIN	
2771.00		188
	RIEMERELLA ANATIPESTIFER BACTERIN	
2698.00		268
	SALMONELLA CHOLERAESUIS BACTERIN	
2781.00		303

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
	SALMONELLA CHOLERAESUIS-TYPHIMURIUM BACTE	RIN		
2791.00		286	303	315
,	SALMONELLA DUBLIN-TYPHIMURIUM BACTERIN			
2821.00		188	286	303 315
	SALMONELLA ENTERITIDIS BACTERIN			-
2785.00		112	196	368
	SALMONELLA TYPHIMURIUM BACTERIN			
2825.00		303	i	
2825.01		368		
	SERPULINA HYODYSENTERIAE BACTERIN			
2857.00		286		·
2857.01		286		
	SERPENS SPECIES BACTERIN		٠	
21B5.00		407*		
	STAPHYLOCOCCUS AUREUS BACTERIN			,
2852.00		124		
	STREPTOCOCCUS EQUI BACTERIN			
2855.00		112		
	STREPTOCOCCUS EQUI BACTERIAL EXTRACT			
2856.00		124	286	
•	STREPTOCOCCUS EQUISIMILIS BACTERIN			
2830.00		303		

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
	STREPTOCOCCUS SUIS BACTERIN			
2840.00		286	301	303
2840.01		303		
	TREPONEMA BACTERIN	•		
21C5.00		303*	·	
	VIBRIO ANGUILLARUM-ORDALII BACTERIN			
2858.02		285	335	
2858.03	•	335		
	VIBRIO ANGUILLARUM-SALMONICIDA BACTERIN			
2868.00		285		
	VIBRIO SALMONICIDA BACTERIN			·
2870.00		285		
	YERSINIA RUCKERI BACTERIN			
2638.00		285	335	
2638.01		285		
2638.02		285		

ANTISERUM

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PF	ODUCER	<u> 8</u>
	ACTINOMYCES PYOGENES-ESCHERICHIA COLI-PAS MULTOCIDA-SALMONELLA TYPHIMURIUM ANTIBODY	TEURELL	A HAEM	OLYTIC	<u> </u>	
3391.00	BOVINE ORIGIN	188	303			
	ACTINOMYCES PYOGENES-ESCHERICHIA COLI-PAS	TEURELL	A MULT	OCIDA-	-	
3400.00	SALMONELLA TYPHIMURIUM ANTISERUM BOVINE ISOLATES & ORIGIN, CONCENTRATE	124				•
	ACTINOMYCES PYOGENES-PASTEURELLA HAEMOLYT	·ፐርኔ _MIII.	roczna	מדיינוג	ODV	
3414.02	BOVINE & PORCINE ISOLATES, BOVINE ORIGIN	188	OCIDA	ANTID	ODI	
	BOVINE CORONAVIRUS-ESCHERICHIA COLI ANTIB	ODY				
36B5.00	BOVINE ORIGIN	327				
	BOVINE IgG					•
3606.00		328 395		363 404	370	379
3606.01		379				
	BOVINE IgG-ESCHERICHIA COLI ANTIBODY					
3610.00	BOVINE ORIGIN	396				
	CANINE LYMPHOMA MONOCLONAL ANTIBODY					
3405.00		312				
	DUCK VIRUS HEPATITIS ANTIBODY					
3508.00	CHICKEN ORIGIN	268		,	٠	
2607.00	EQUINE 19G					
3607.00		318 614	328	347	360	411
3607.01		318	328	360		

ANTISERUM

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
	ERYSIPELOTHRIX RHUSIOPATHIAE ANTIBODY				
3511.00	EQUINE ORIGIN	188	303		
	ESCHERICHIA COLI ANTIBODY				
3524.00	BOVINE ORIGIN	341	370	395	396
3524.01	BOVINE ORIGIN	370			
3526.00	EQUINE ORIGIN	124	289B	303	
3526.03	EQUINE ORIGIN	303			
3526.B0	BOVINE ORIGIN	312			
	ESCHERICHIA COLI MONOCLONAL ANTIBODY		•		
3525.00	MURINE ORIGIN	165A			
	NORMAL COLOSTRAL WHEY				
3605.01	BOVINE ORIGIN	363			
	NORMAL SERUM				
3602.00	EQUINE ORIGIN	188			
	DUADAGAGGIG BOUL ANTEDADY				,
	RHODOCOCCUS EQUI ANTIBODY	2104	260+		
3750.00	EQUINE ORIGIN	318^	360*		
	SALMONELLA TYPHIMURIUM ANTIBODY				
3850.00	EQUINE ORIGIN	345			
	STREPTOCOCCUS EQUISIMILIS ANTIBODY				•
3860.00		303			
			,		
	STREPTOCOCCUS EQUISIMILIS-SUIS ANTIBODY				
3865.00	EQUINE ORIGIN	303			

ANTISERUM

CODE PRODUCT AND FORM

LICENSE NOS. OF PRODUCERS

STREPTOCOCCUS SUIS ANTIBODY

3870.00 EQUINE ORIGIN

303

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
	AUTOGENOUS VACCINE-AUTOGENOUS BACTERIN				
4500.00	KILLED VIRUS	196	303	368	600
4500.01	KILLED VIRUS	303			
4500.10	KILLED VIRUS	286			
4500.20	KILLED VIRUS	455			
4555.20	BOVINE CORONAVIRUS VACCINE-CLOSTRIDIUM PE ESCHERICHIA COLI BACTERIN-TOXOID KILLED VIRUS	RFRINGEN 303	S TYP	E C-	
	BOVINE RESPIRATORY SYNCYTIAL VIRUS VACCIN	E-HAEMOP	HILUS	SOMNUS	<u>3</u>
40A5.20	KILLED VIRUS	124			
40A6.20	MODIFIED LIVE VIRUS	189			
4109.20	BOVINE RHINOTRACHEITIS VACCINE-HAEMOPHILU HAEMOLYTICA-MULTOCIDA-SALMONELLA TYPHIMUR KILLED VIRUS				<u>.</u>
	BOVINE RHINOTRACHEITIS VACCINE-LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERI		A-GRI	PPOTYPH	IOSA-
4019.00	MODIFIED LIVE VIRUS	112	188		
4019.20	MODIFIED LIVE VIRUS	303	,		
4059.00	BOVINE RHINOTRACHEITIS VACCINE-LEPTOSPIRA POMONA BACTERIN MODIFIED LIVE VIRUS	GRIPPOT	YPHOS	A-HARD.	<u>10-</u>
	BOVINE RHINOTRACHEITIS VACCINE-LEPTOSPIRA	POMONA	BACTE	RIN	
4089.00	MODIFIED LIVE VIRUS	188	213		
4089.01	MODIFIED LIVE VIRUS	286		•	
4089.20	MODIFIED LIVE VIRUS	124	213	286	298

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 VABACTERIN	CCINE-HAEMOPHILUS SOMNUS
4139.20	MODIFIED LIVE VIRUS	124 189
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 VA PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTERI	
4165.00	KILLED VIRUS	124
4169.20	MODIFIED LIVE VIRUS	124
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 VA GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-	
4129.00	MODIFIED LIVE VIRUS	188 213
,	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 VA GRIPPOTYPHOSA-HARDJO-POMONA BACTERIN	CCINE-LEPTOSPIRA
4179.00	MODIFIED LIVE VIRUS	188
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 VA	CCINE-LEPTOSPIRA POMONA
4209.00	MODIFIED LIVE VIRUS	188 213
4209.20	MODIFIED LIVE VIRUS	286
4209.31	MODIFIED LIVE VIRUS	286
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 VA HAEMOLYTICA-MULTOCIDA BACTERIN	CCINE-PASTEURELLA
4265.00	KILLED VIRUS	124
4269.00	MODIFIED LIVE VIRUS	213
	BOVINE RHINOTRACHEITIS-RESPIRATORY SYNCYT LEPTOSPIRA POMONA BACTERIN	IAL VIRUS VACCINE-
4277.20	MODIFIED LIVE VIRUS	189
4277.21	MODIFIED LIVE VIRUS	189

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VA LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO BACTERIN	
4145.20	KILLED VIRUS	303
4145.30	KILLED VIRUS	213
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC PASTEURELLA HAEMOLYTICA-MULTOCIDA-SALMONI BACTERIN-TOXOID	
43T5.20	KILLED VIRUS	290
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE	
4335.20	KILLED VIRUS	213 286
4336.30	KILLED VIRUS	213
4339.00	MODIFIED LIVE VIRUS	188 213
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC	CCINE-LEPTOSPIRA
	GRIPPOTYPHOSA-HARDJO-POMONA BACTERIN	
4359.00	MODIFIED LIVE VIRUS	188
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC	CCINE-LEPTOSPIRA POMONA
4385.20	KILLED VIRUS	286
4389.00	MODIFIED LIVE VIRUS	188 213 286
4389.20	MODIFIED LIVE VIRUS	124 286 298
4389.21	MODIFIED LIVE VIRUS	124
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR CAMPYLOBACTER FETUS-LEPTOSPIRA CANICOLA-C ICTEROHAEMORRHAGIAE-POMONA BACTERIN	
4560.20	MODIFIED LIVE VIRUS	462
4560.21	MODIFIED LIVE VIRUS	189

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DDUCERS
4560.22	MODIFIED LIVE VIRUS	189			
4565.20	KILLED VIRUS	112			
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAI	RAINFLUE	NZA 3	VACCINI	₹_
٠	HAEMOPHILUS SOMNUS BACTERIN				-
44H5.20	KILLED VIRUS	124			
44H9.20	MODIFIED LIVE VIRUS	462			
44H9.30	MODIFIED LIVE VIRUS	124	189		
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAI HAEMOPHILUS SOMNUS-CAMPYLOBACTER FETUS-LI GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE	EPTOSPIR	A CANI	COLA-	<u>3-</u>
4489.30	MODIFIED LIVE VIRUS	124			
4459.30	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAI HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYTIC MODIFIED LIVE VIRUS				
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO- BACTERIN				
4435.20	KILLED VIRUS	112	303	462	
4435.21	KILLED VIRUS	112			
4439.00	MODIFIED LIVE VIRUS	188	213		
4439.20	MODIFIED LIVE VIRUS	112	213	298	462
4439.30	MODIFIED LIVE VIRUS	124	286		
•	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR LEPTOSPIRA GRIPPOTYPHOSA-HARDJO-POMONA BA		VZA 3 V	ACCINE	<u>. </u>
4479.00	MODIFIED LIVE VIRUS	188			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAI LEPTOSPIRA POMONA BACTERIN	RAINFLUENZA 3 VACCINE-
4509.00	MODIFIED LIVE VIRUS	188 213
4509.20	MODIFIED LIVE VIRUS	286
4509.30	MODIFIED LIVE VIRUS	286
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTERI	
4539.00	MODIFIED LIVE VIRUS	213
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR RESPIRATORY SYNCYTIAL VIRUS VACCINE-CAMPY SOMNUS-LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA- POMONA BACTERIN	LOBACTER FETUS-HAEMOPHILUS
44M5.20	KILLED VIRUS	303
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAI RESPIRATORY SYNCYTIAL VIRUS VACCINE, CAMPY CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO	LOBACTER FETUS-LEPTOSPIRA
44B1.21	RESPIRATORY SYNCYTIAL VIRUS VACCINE, CAMPY	LOBACTER FETUS-LEPTOSPIRA
44B1.21 44B6.20	RESPIRATORY SYNCYTIAL VIRUS VACCINE, CAMPY CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO	TLOBACTER FETUS-LEPTOSPIRA PRRHAGIAE-POMONA BACTERIN
	RESPIRATORY SYNCYTIAL VIRUS VACCINE, CAMPY CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO MODIFIED LIVE VIRUS KILLED VIRUS	CLOBACTER FETUS-LEPTOSPIRA DRRHAGIAE-POMONA BACTERIN 189
44B6.20	RESPIRATORY SYNCYTIAL VIRUS VACCINE, CAMPY CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO MODIFIED LIVE VIRUS KILLED VIRUS	CLOBACTER FETUS-LEPTOSPIRA ORRHAGIAE-POMONA BACTERIN 189 303
44B6.20 44B6.21	RESPIRATORY SYNCYTIAL VIRUS VACCINE, CAMPY CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO MODIFIED LIVE VIRUS KILLED VIRUS MODIFIED LIVE & KILLED VIRUS	CLOBACTER FETUS-LEPTOSPIRA DRRHAGIAE-POMONA BACTERIN 189 303 303
44B6.20 44B6.21 44B9.20	RESPIRATORY SYNCYTIAL VIRUS VACCINE, CAMPY CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO MODIFIED LIVE VIRUS KILLED VIRUS MODIFIED LIVE & KILLED VIRUS	CLOBACTER FETUS-LEPTOSPIRA DRRHAGIAE-POMONA BACTERIN 189 303 303 213 189 RAINFLUENZA 3- ERICHIA COLI-LEPTOSPIRA
44B6.21 44B9.20 44B9.22	RESPIRATORY SYNCYTIAL VIRUS VACCINE, CAMPY CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO MODIFIED LIVE VIRUS KILLED VIRUS KILLED VIRUS MODIFIED LIVE & KILLED VIRUS MODIFIED LIVE & KILLED VIRUS BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAFRESPIRATORY SYNCYTIAL VIRUS VACCINE-ESCHE	CLOBACTER FETUS-LEPTOSPIRA DRRHAGIAE-POMONA BACTERIN 189 303 303 213 189 RAINFLUENZA 3- ERICHIA COLI-LEPTOSPIRA
44B6.21 44B9.20 44B9.22	RESPIRATORY SYNCYTIAL VIRUS VACCINE, CAMPY CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO MODIFIED LIVE VIRUS KILLED VIRUS MODIFIED LIVE & KILLED VIRUS MODIFIED LIVE & KILLED VIRUS BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAERESPIRATORY SYNCYTIAL VIRUS VACCINE-ESCHE CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO	CLOBACTER FETUS-LEPTOSPIRA DRRHAGIAE-POMONA BACTERIN 189 303 303 213 189 RAINFLUENZA 3- BRICHIA COLI-LEPTOSPIRA DRRHAGIAE-POMONA BACTERIN 298 RAINFLUENZA 3-
44B6.20 44B6.21 44B9.20 44B9.22	RESPIRATORY SYNCYTIAL VIRUS VACCINE, CAMPY CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO MODIFIED LIVE VIRUS KILLED VIRUS KILLED VIRUS MODIFIED LIVE & KILLED VIRUS MODIFIED LIVE & KILLED VIRUS BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR RESPIRATORY SYNCYTIAL VIRUS VACCINE-ESCHE CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO KILLED VIRUS BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR RESPIRATORY SYNCYTIAL VIRUS VACCINE-ESCHE CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO KILLED VIRUS	CLOBACTER FETUS-LEPTOSPIRA DRRHAGIAE-POMONA BACTERIN 189 303 303 213 189 PAINFLUENZA 3- BRICHIA COLI-LEPTOSPIRA DRRHAGIAE-POMONA BACTERIN 298 PAINFLUENZA 3-

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	<u> </u>
44C9.20	MODIFIED LIVE VIRUS	124	189			
44D5.20	KILLED VIRUS	124				
44E7.20	KILLED VIRUS	165A	462			
44F9.20	MODIFIED LIVE VIRUS & KILLED VIRUS	124				
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR RESPIRATORY SYNCYTIAL VIRUS VACCINE-HAEMO CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO	PHILUS S	OMNUS-			
44D7.20	KILLED VIRUS	112	124	165A	303	462
44D9.20	MODIFIED LIVE VIRUS	124				
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR RESPIRATORY SYNCYTIAL VIRUS VACCINE-HAEMO HAEMOLYTICA BACTERIN			PASTEU	RELLA	
4477.20	KILLED VIRUS	112			•	
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR RESPIRATORY SYNCYTIAL VIRUS VACCINE-LEPTO GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-	SPIRA CA	NICOLA			
4461.20	MODIFIED LIVE VIRUS	112	189	213		
4461.21	MODIFIED LIVE VIRUS	189				
4465.20	KILLED VIRUS					
4465.21		112	124	165A	298	462
	KILLED VIRUS	112	124	165A	298	462
4466.20	KILLED VIRUS		124	165A	298	462
4466.20		112	124	165A	298	462
	KILLED VIRUS	112 303	124	165A	298	462
4466.21	KILLED VIRUS	112 303 303	124	165A	298	462
4466.21 4469.00	KILLED VIRUS KILLED VIRUS MODIFIED LIVE VIRUS	112 303 303 213	124	165A	298	462
4466.21 4469.00 4469.01	KILLED VIRUS KILLED VIRUS MODIFIED LIVE VIRUS MODIFIED LIVE VIRUS	112 303 303 213 124	189	165A	298	462

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PA RESPIRATORY SYNCYTIAL VIRUS VACCINE-LEPT GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE HAEMOLYTICA BACTERIN	OSPIRA CANICOLA-
4475.20		112
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PA RESPIRATORY SYNCYTIAL VIRUS VACCINE-PAST	
44A5.20	KILLED VIRUS	112
4X49.20	MODIFIED LIVE VIRUS	112
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PA RESPIRATORY SYNCYTIAL VIRUS VACCINE-PAST MULTOCIDA BACTERIN-TOXOID	
45B9.20		124
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-RE VACCINE-LEPTOSPIRA POMONA BACTERIN	SPIRATORY SYNCYTIAL VIRUS
4367.20	MODIFIED LIVE VIRUS	189 213
4367.21	MODIFIED LIVE VIRUS	189
4367.30	MODIFIED LIVE VIRUS	213
	BOVINE ROTA-CORONAVIRUS VACCINE-CLOSTRID ESCHERICHIA COLI BACTERIN-TOXOID	IUM PERFRINGENS TYPE C-
4570.20	KILLED VIRUS	189 303
	BOVINE ROTA-CORONAVIRUS VACCINE-ESCHERIC	HIA COLI BACTERIN
4585.20	KILLED VIRUS	189
	BOVINE VIRUS DIARRHEA VACCINE-CAMPYLOBAC CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEM	
45B5.21	KILLED VIRUS	189

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BOVINE VIRUS DIARRHEA VACCINE-LEPTOSPIRA (HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERI)	
4595.21	KILLED VIRUS	112 189
	BOVINE VIRUS DIARRHEA VACCINE-LEPTOSPIRA	POMONA BACTERIN
4599.00	MODIFIED LIVE VIRUS	188
	BURSAL DISEASE-NEWCASTLE DISEASE VACCINE-I	PASTEURELLA MULTOCIDA
4635.40	KILLED VIRUS, AVIAN ISOLATES, TYPES 1,3 & 4	196
	CANINE ADENOVIRUS TYPE 2-PARVOVIRUS VACCI	NE-LEPTOSPIRA BACTERIN
4605.20	KILLED VIRUS	462
4608.20	MODIFIED LIVE & KILLED VIRUS	462
	CANINE CORONAVIRUS VACCINE-BORRELIA BURGDO	ORFERI BACTERIN
47A5.20	KILLED VIRUS	112
	CANINE CORONAVIRUS VACCINE-BORRELIA BURGDO	DRFERI-LEPTOSPIRA BACTERIN
47E5.20	KILLED VIRUS	112
•	CANINE CORONAVIRUS VACCINE-LEPTOSPIRA BACT	TERIN
46E5.20	KILLED VIRUS	112 286
46E5.21	KILLED VIRUS	112
46E5.22	KILLED VIRUS	112
46E5.23	KILLED VIRUS	112
• '	CANINE CORONAVIRUS VACCINE-LEPTOSPIRA ICTE	ROHAEMORRHAGIAE BACTERIN
46D5.27	KILLED VIRUS	112

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORONA VACCINE-BORRELIA BURGDORFERI BACTERIN	A-PARAINI	LUENZA	A-PARVOVIRUS
47C5.20	MODIFIED LIVE, KILLED VIRUS	112		
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORONZ PARVOVIRUS VACCINE-BORRELIA BURGDORFERI I			
4807.R0	MODIFIED LIVE VIRUS, CANARYPOX VECTOR	298		
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORONA PARVOVIRUS VACCINE-BORRELIA BURGDORFERI-			
46B9.20	MODIFIED LIVE & KILLED VIRUS	112		
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORONA PARVOVIRUS VACCINE-LEPTOSPIRA BACTERIN	AVIRUS-PA	RAINFI	JUENZA-
46J7.20	MODIFIED LIVE & KILLED VIRUS	112	165A	189
46J7.21	MODIFIED LIVE & KILLED VIRUS	112	•	
46J7.22	MODIFIED LIVE VIRUS, KILLED VIRUS	189		
46J9.20	MODIFIED LIVE & KILLED VIRUS	286		
46J9.21	MODIFIED LIVE & KILLED VIRUS	112	286	
46J9.22	MODIFIED LIVE & KILLED VIRUS	112		•
46J9.23	MODIFIED LIVE VIRUS, KILLED VIRUS	112		
46J9.24	MODIFIED LIVE & KILLED VIRUS	112		
46J9.25	MODIFIED LIVE & KILLED VIRUS	112		
46J9.27	MODIFIED LIVE & KILLED VIRUS	112		
46J9.R1	MODIFIED LIVE VIRUS, CANARYPOX VECTOR	298		
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORONA PARVOVIRUS VACCINE-LEPTOSPIRA ICTEROHAEMO		*	
46L9.27	MODIFIED LIVE & KILLED VIRUS	112		

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORONAVIRUS-PARAINFLUENZA-PARVOVIRUS-RABIES VACCINE, LEPTOSPIRA BACTERIN				
4699.R0	MODIFIED LIVE VIRUS, KILLED VIRUS, CANARYPOX VECTOR	298			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORON LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN	NAVIRUS-PARVOVIRUS VACCINE-			
46P9.27	MODIFIED LIVE & KILLED VIRUS	112			
,	CANINE DISTEMPER-ADENOVIRUS TYPE 2-HEPAT PARVOVIRUS VACCINE-LEPTOSPIRA BACTERIN	FITIS-PARAINFLUENZA-			
46A9.20	MODIFIED LIVE & KILLED VIRUS	462			
49A9.20	MODIFIED LIVE & KILLED VIRUS	462			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-LEPTO	OSPIRA BACTERIN			
4627.20	MODIFIED LIVE VIRUS	112			
4627.21	MODIFIED LIVE VIRUS	112			
4629.20	MODIFIED LIVE VIRUS	189			
4629.27	MODIFIED LIVE VIRUS	112			
4629.30	MODIFIED LIVE VIRUS	112			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIBACTERIN	INFLUENZA VACCINE-LEPTOSPIRA			
4657.21	MODIFIED LIVE VIRUS	112			
4657.30	MODIFIED LIVE VIRUS & KILLED VIRUS	462			
4659.20	MODIFIED LIVE VIRUS	189			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAI BORDETELLA BRONCHISEPTICA BACTERIN	INFLUENZA-PARVOVIRUS VACCINE-			
46E9.21	MODIFIED LIVE VIRUS	189			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PI	RODUCERS
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIN BORRELIA BURGDORFERI BACTERIAL EXTRACT	IFLUENZA-1	PARVO	/IRUS	VACCINE-
4707.R0	MODIFIED LIVE VIRUS, CANARYPOX VECTOR	298			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIN	IFLUENZA-1	PARVO	/IRUS	VACCINE-
	LEPTOSPIRA BACTERIN				
4637.20	MODIFIED LIVE VIRUS	112	165A	189	286
4637.21	MODIFIED LIVE VIRUS	112	286		
4637.22	MODIFIED LIVE VIRUS	189			•
4637.23	MODIFIED LIVE VIRUS	189			
4638.31	MODIFIED LIVE VIRUS	112			
4639.21	MODIFIED LIVE VIRUS	112	189		
4639.22	MODIFIED LIVE VIRUS	189			
4639.23	MODIFIED LIVE VIRUS	112			
4639.25	MODIFIED LIVE VIRUS	112			
4639.26	MODIFIED LIVE VIRUS	112			
4639.27	MODIFIED LIVE VIRUS	112			
4639.40	MODIFIED LIVE & KILLED VIRUS	462			
4639.R1	CANARYPOX VECTOR	298			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIN	FLUENZA-1	PARVO	IRUS-	RABIES
	VACCINE-LEPTOSPIRA BACTERIN				
469A.R1	MODIFIED LIVE VIRUS, KILLED VIRUS, CANARYPOX VECTOR	298			•
		,			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARVOV	IRUS VAC	CINE-I	EPTOS	SPIRA
4679.23		189			
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	CANINE DISTEMPER-HEPATITIS-PARAINFLUENZA	VACCINE-I	LEPTOS	PIRA	BACTERIN
4809.20	MODIFIED LIVE VIRUS	462			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	CANINE DISTEMPER-HEPATITIS-PARAINFLUENZA- LEPTOSPIRA BACTERIN	PARVOVIRUS VACCINE-
47P9.20	MODIFIED LIVE & KILLED VIRUS	189
47P9.22	MODIFIED LIVE VIRUS	124
	CANINE PARAINFLUENZA VACCINE-BORDETELLA B	RONCHISEPTICA BACTERIN
47A1.20	MODIFIED LIVE VIRUS	189
	ENCEPHALOMYELITIS VACCINE-EHRLICHIA RISTI	CII-TETANUS BACTERIN-TOXOID
4866.20	EASTERN & WESTERN, KILLED VIRUS	165A
4B35.40	EASTERN & WESTERN, KILLED VIRUS	112
	ENCEPHALOMYELITIS-INFLUENZA VACCINE-EHRLI BACTERIN-TOXOID	CHIA RISTICII-TETANUS
4A35.40	EASTERN & WESTERN, KILLED VIRUS	165A
	ENCEPHALOMYELITIS-INFLUENZA VACCINE-TETAN	US TOXOID
4835.20	EASTERN & WESTERN, KILLED VIRUS	107 112 124 165A
4835.43	EASTERN & WESTERN, KILLED VIRUS	112 286 298
4835.44	EASTERN & WESTERN, KILLED VIRUS	286 298
4835.45	EASTERN & WESTERN, KILLED VIRUS	112 286
4835.A1	EASTERN, WESTERN, KILLED VIRUS	112
4875.20	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	112
4875.A0	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	107 112 124 286
	ENCEPHALOMYELITIS-RHINOPNEUMONITIS-INFLUE	NZA VACCINE-TETANUS TOXOID
4845.20	EASTERN & WESTERN, KILLED VIRUS	112
4845.30	EASTERN & WESTERN, KILLED VIRUS	112 286
4845.31	EASTERN & WESTERN, KILLED VIRUS	286
4847.20	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	112

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
4847.30	EASTERN, WESTERN & VENEZUELAN, KILLED VIRUS	112	286		
	ENCEPHALOMYELITIS-RHINOPNEUMONITIS VACCINE	-TETANU	S TOXO	OID	
4844.20	EASTERN & WESTERN, KILLED VIRUS	112			
4846.20	EASTERN, WESTERN & VENEZUELAN, KILLED VIRUS	112			
	ENCEPHALOMYELITIS VACCINE-TETANUS TOXOID				
4865.00	EASTERN, WESTERN, KILLED VIRUS	165A	188	286	
4865.20	EASTERN, WESTERN, KILLED VIRUS	107	112	124	
4865.21	EASTERN & WESTERN, KILLED VIRUS	112			
4865.22	EASTERN & WESTERN, KILLED VIRUS	112			
4865.23	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	107	112	124	286
4865.24	EASTERN, WESTERN, KILLED VIRUS	112			
4867.20	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	112			
	EQUINE INFLUENZA VACCINE-STREPTOCOCCUS EQU	JI BACTE	RIAL 1	EXTRACI	<u>.</u>
48D6.20	KILLED VIRUS	286			
	EQUINE INFLUENZA VACCINE-TETANUS TOXOID				
4895.20	KILLED VIRUS	189	286		
	EQUINE RHINOPNEUMONITIS-INFLUENZA VACCINE-	-TETANUS	TOXO	<u>ID</u>	
4885.20		189	٠		
·	INFECTIOUS SALMON ANEMIA VIRUS VACCINE-AEI ANGUILLARUM-ORDALII-SALMONICIDA BACTERIN	ROMONAS	SALMO	NICIDA-	-VIBRIO
4745 20		225			
4A45.20	KILLED VIRUS	335			
	MINK DISTEMPER VACCINE-CLOSTRIDIUM BOTULIN	NUM TYPE	C BA	CTERIN-	-TOXOID
4919.00	MODIFIED LIVE VIRUS	245			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	MINK DISTEMPER-ENTERITIS VACCINE, CLOSTRII BACTERIN-TOXOID	DIUM BOTULINUM TYPE C
4929.20	MODIFIED LIVE VIRUS & KILLED VIRUS	165A
4929.30	MODIFIED LIVE & KILLED VIRUS	165A 245
4929.31	MODIFIED LIVE & KILLED VIRUS	245
	MINK DISTEMPER-ENTERITIS VACCINE, CLOSTRII PSEUDOMONAS AERUGINOSA BACTERIN-TOXOID	DIUM BOTULINUM TYPE C-
4949.20	MODIFIED LIVE VIRUS & KILLED VIRUS	165A
4949.30	MODIFIED LIVE & KILLED VIRUS	165A 245
4949.31	MODIFIED LIVE & KILLED VIRUS	245
	MINK ENTERITIS VACCINE-CLOSTRIDIUM BOTULI	NUM TYPE C BACTERIN-TOXOID
4955.20	KILLED VIRUS	165A 245
4955.21	KILLED VIRUS	245
ne e		
	MINK ENTERITIS VACCINE-CLOSTRIDIUM BOTULI AERUGINOSA BACTERIN-TOXOID	NUM TYPE C-PSEUDOMONAS
49A5.20	KILLED VIRUS	165A 245
49A5.21	KILLED VIRUS	245
	NEWCASTLE DISEASE-BRONCHITIS VACCINE-SALM	MONELLA ENTERITIDIS BACTERIN
48D7.10	MASS & ARK TYPES, KILLED VIRUS	196
48D7.11	MASS & ARK TYPES, KILLED VIRUS	196
	NEWCASTLE-BRONCHITIS VACCINE-MYCOPLASMA O	BALLISEPTICUM BACTERIN
48B5.10	MASS TYPE, KILLED VIRUS	196
48B6.10	MASS TYPE, KILLED VIRUS	112 286

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CODE	PRODUCT AND FORM	LICENSI	NOS.	OF PRO	DDUCERS	<u> </u>
	NEWCASTLE-BRONCHITIS VACCINE-MYCOPLASMA G	ALLISEPT	TICUM-S	YNOVI	<u>AE</u>	
48C6.10	MASS TYPE, KILLED VIRUS	112				
	NEWCASTLE-BRONCHITIS VACCINE-SALMONELLA E	NTERITII	DIS BAC	TERIN		
48D6.10	MASS TYPE, KILLED VIRUS	112	368			
	PARAINFLUENZA 3 VACCINE-LEPTOSPIRA POMONA	BACTER	<u>IN</u>			
4989.00	MODIFIED LIVE VIRUS	188				
	PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIOP BRATISLAVA-CANICOLA-GRIPPOTYPHOSA-HARDJO- BACTERIN				- POMONA	<u> </u>
4BC5.20	KILLED VIRUS	112	165A	189	286	*
4BC5.21		189				
	PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIOP. GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-				ANICOL	<u>1-</u>
48C5.01	KILLED VIRUS	112				
4005.01	RIDDED VIROS					
48C5.20		124	165A	189	286	303
					286	303
48C5.20	KILLED VIRUS KILLED VIRUS	124	189	303		
48C5.20	KILLED VIRUS	124 124 ATHIAE-1	189 LEPTOSI	303 PIRA C		
48C5.20	KILLED VIRUS  KILLED VIRUS  PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIOP	124 124 ATHIAE-1	189 LEPTOSI	303 PIRA C		
48C5.20	KILLED VIRUS  KILLED VIRUS  PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIOP  GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-	124 124 ATHIAE-1	189 LEPTOSI	303 PIRA C		
48C5.20 48C5.21	KILLED VIRUS  KILLED VIRUS  PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIOP  GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE- MULTOCIDA BACTERIN	124 124 ATHIAE-I	189 LEPTOSI	303 PIRA C		
48C5.20 48C5.21	KILLED VIRUS  KILLED VIRUS  PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIOP. GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE- MULTOCIDA BACTERIN  KILLED VIRUS	124 124 ATHIAE-I	189 LEPTOSI	303 PIRA C		
48C5.21 48C5.21	KILLED VIRUS  KILLED VIRUS  PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIOP GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE- MULTOCIDA BACTERIN  KILLED VIRUS  PARVOVIRUS VACCINE-LEPTOSPIRA BACTERIN	124 124 ATHIAE-1 POMONA-1	189 LEPTOSI	303 PIRA C		
48C5.21 48C5.21	KILLED VIRUS  KILLED VIRUS  PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIOP GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE- MULTOCIDA BACTERIN  KILLED VIRUS  PARVOVIRUS VACCINE-LEPTOSPIRA BACTERIN	124 124 ATHIAE-1 POMONA-1 298	189 LEPTOSI PASTEUR	303 PIRA C		

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
4975.20	KILLED VIRUS	112	124	189	286	303
4975.21	KILLED VIRUS	462				
4975.22	KILLED VIRUS	303				
	PARVOVIRUS-PSEUDORABIES VACCINE-ERYSIPELO LEPTOSPIRA BRATISLAVA-CANICOLA-GRIPPOTYPH ICTEROHAEMORRHAGIAE-POMONA BACTERIN			ATHIAE-	<u>.</u>	
4BA9.20	MODIFIED LIVE & KILLED VIRUS	112	189			
	PARVOVIRUS-PSEUDORABIES VACCINE-ERYSIPELO LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO- BACTERIN					٠
48A9.20	MODIFIED LIVE & KILLED VIRUS	112	189			
	PORCINE REPRODUCTIVE & RESPIRATORY SYNDROI RHUSIOPATHIAE BACTERIN	ME VACCI	NE-ER	YSIPELO	THRIX	
41V9.20	RESPIRATORY FORM, MODIFIED LIVE VIRUS	124				
	PORCINE REPRODUCTIVE & RESPIRATORY SYNDROI RHUSIOPATHIAE-HAEMOPHILUS PARASUIS BACTER		NE-ER	YSIPELC	THRIX	
49V9.20	RESPIRATORY FORM, MODIFIED LIVE VIRUS	124	286			
	PORCINE REPRODUCTIVE & RESPIRATORY SYNDROI RHUSIOPATHIAE-HAEMOPHILUS PARASUIS-MYCOPLA					<u>7</u>
49R9.20	RESPIRATORY FORM, MODIFIED LIVE VIRUS	124				
	PORCINE REPRODUCTIVE & RESPIRATORY SYNDROI RHUSIOPATHIAE-LEPTOSPIRA CANICOLA-GRIPPOT ICTEROHAEMORRHAGIAE-POMONA BACTERIN				THRIX	
4151.20	REPRODUCTIVE FORM, MODIFIED LIVE VIRUS	124				
41S1.21	REPRODUCTIVE FORM, MODIFIED LIVE VIRUS	124				
	PORCINE REPRODUCTIVE & RESPIRATORY SYNDROI PARASUIS BACTERIN	ME VACCI	NE-HAI	EMOPHIL	us	
49Q9.20	MODIFIED LIVE VIRUS	124				

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	PORCINE REPRODUCTIVE & RESPIRATORY SYNDRESTRICT OF THE PROPERTY OF THE PROPERT	
	GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE	-POMONA BACTERIN
49S1.20	REPRODUCTIVE FORM, MODIFIED LIVE & KILLED VIRUS	165A
	PORCINE REPRODUCTIVE & RESPIRATORY SYNDROUSERYSIPELOTHRIX RHUSIOPATHIAE-LEPTOSPIRA (HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTER)	CANICOLA-GRIPPOTYPHOSA-
4P19.20	REPRODUCTIVE FORM, MODIFIED LIVE & KILLED VIRUS	124
4PS9.20	REPRODUCTIVE FORM, MODIFIED LIVE & KILLED VIRUS	165A
	PORCINE ROTAVIRUS VACCINE-BORDETELLA BROI PERFRINGENS TYPE C-ERYSIPELOTHRIX RHUSIO PASTEURELLA MULTOCIDA BACTERIN-TOXOID	PATHIAE-ESCHERICHIA COLI-
49Z9.20	•	286
	PORCINE ROTAVIRUS VACCINE-CLOSTRIDIUM PER ESCHERICHIA COLI BACTERIN-TOXOID	RFRINGENS TYPE C-
49C1.20	MODIFIED LIVE VIRUS	286
49C1.21	MODIFIED LIVE VIRUS	286
49C5.20	KILLED VIRUS	165A
	PORCINE ROTAVIRUS VACCINE-ESCHERICHIA COI	LI BACTERIN
49K1.20	MODIFIED LIVE VIRUS	286
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROENT BRONCHISEPTICA-CLOSTRIDIUM PERFRINGENS TO RHUSIOPATHIAE-ESCHERICHIA COLI-PASTEURELI	PE C-ERYSIPELOTHRIX
49T9.20	MODIFIED LIVE VIRUS	286
49T9.21	MODIFIED LIVE VIRUS	286

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROENT PERFRINGENS TYPE C-ESCHERICHIA COLI BACTE	
49B1.20	MODIFIED LIVE VIRUS	189 286
49B1.21	MODIFIED LIVE VIRUS	286
49B9.20	MODIFIED LIVE & KILLED VIRUS	165A
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROENT ESCHERICHIA COLI BACTERIN	ERITIS VACCINE-
49P1.20	MODIFIED LIVE VIRUS	286
4005.00	RABIES VACCINE-EHRLICHIA RISTICII BACTERI	_
4905.20	KILLED VIRUS	286 298
	RABIES VACCINE-LEPTOSPIRA CANICOLA-ICTERO	HAEMORRHAGIAE BACTERIN
4985.20	KILLED VIRUS	298
	SWINE INFLUENZA VACCINE-ERYSIPELOTHRIX RH	USIOPATHIAE BACTERIN
4993.20	H1N1 & H3N2, KILLED VIRUS	189
	SWINE INFLUENZA VACCINE-ERYSIPELOTHRIX RH	USIOPATHIAE-MYCOPLASMA
4994.21	H1N1 & H3N2, KILLED VIRUS	189
	SWINE INFLUENZA VACCINE-MYCOPLASMA HYOPNE	UMONIAE BACTERIN
4995.00	KILLED VIRUS	165A
4995.22	H1N1 & H3N2, KILLED VIRUS	189
4995.23	H1N1 & H3N2, KILLED VIRUS	189
•	SWINE INFLUENZA VACCINE-MYCOPLASMA HYOPNEI	UMONIAE BACTERIN, H1N1 &
4995.24	KILLED VIRUS	189

CODE PRODUCT AND FORM

LICENSE NOS. OF PRODUCERS

TRANSMISSIBLE GASTROENTERITIS VACCINE-BORDETELLA BRONCHISEPTICA-CLOSTRIDIUM PERFRINGENS TYPE C-ESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTERIN-TOXOID

49J9.00 MODIFIED LIVE VIRUS

213

 $\frac{\texttt{TRANSMISSIBLE GASTROENTERITIS VACCINE-CLOSTRIDIUM PERFRINGENS TYPE C}{\texttt{TOXOID}}$ 

49M9.20 MODIFIED LIVE VIRUS

112

TRICHOMONAS FOETUS-CAMPYLOBACTER FETUS-LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN

4990.00

112

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCERS
	ALEUTIAN DISEASE VIRUS COUNTERELECTROPHOR	ESIS AN	TIGEN		
5001.20		245			
	ALEUTIAN DISEASE VIRUS COUNTERELECTROPHOR	ESIS AN	TIGEN		
5005.00		245			
	ANAPLASMA ANTIBODY TEST KIT	٠			
5002.00		336			
5002.20	CELISA	332			
	AVIAN ENCEPHALOMYELITIS-BRONCHITIS-BURSAL REOVIRUS ANTIBODY TEST KIT	DISEAS	E-NEWC	ASTLE 1	DISEASE-
5106.00		350	450		
	AVIAN ENCEPHALOMYELITIS VIRUS ANTIBODY TE	ST KIT			
5006.00		312	313	350	450
	AVIAN INFLUENZA VIRUS ANTIBODY TEST KIT				
5004.00		312	313	350	
	AVIAN LEUKOSIS VIRUS ANTIBODY TEST KIT				
5007.01		313			
5007.02	SUBGROUP J	313			
	AVIAN LEUKOSIS VIRUS ANTIGEN TEST KIT				
5007.00		312	313	350	450
	AVIAN REOVIRUS ANTIBODY TEST KIT				
5008.00		312	313	350	450

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
	BLUETONGUE VIRUS ANTIBODY TEST KIT				
5010.00		332	336		
5010.10	COMPLEMENT FIXATION TEST	336			
5010.20	CELISA	332	336	386	
	BORDETELLA AVIUM ANTIBODY TEST KIT				
5015.00		350			
	BOVINE CORONAVIRUS ANTIGEN TEST KIT				
5005.00		354			
	BOVINE LEUKEMIA VIRUS ANTIBODY TEST KIT				
5505.20		313	327	332	336
5505.21		312			
	BOVINE RHINOTRACHEITIS VIRUS ANTIBODY TES	T KIT			
5A09.00		313		•	
	BOVINE VIRUS DIARRHEA ANTIGEN TEST KIT				
5A05.01		354			
	BRUCELLA ABORTUS ANTIBODY TEST KIT				
5013.00		312	313		
5013.01		313			
5013.02		313			
	CANINE BORRELIA BURGDORFERI ANTIBODY TEST	KIT	÷		•
5017.00		312			

CODE	PRODUCT AND FORM	LICENSI	NOS.	OF PRO	DUCER	<u>s</u>
	CANINE BORRELIA BURGDORFERI-EHRLICHIA CAN	IS-RICKI	ETTSIA	RICKET	TSII	
	ANTIBODY TEST KIT					
5019.00		477	,			
	CANINE BRUCELLOSIS ANTIBODY TEST KIT					
5021.00		312				
	CANINE DISTEMPER-PARVOVIRUS ANTIBODY TEST	KIT				
53P1.00		312				
	CANINE DISTEMPER VIRUS ANTIBODY TEST KIT			•		
5020.00		299				
	CANINE HEARTWORM ANTIGEN-BORRELIA BURGDOR	FERI-EHF	LICHIA	CANIS		
	ANTIBODY TEST KIT		•		•	
5E20.00		313				
	CANINE HEARTWORM ANTIGEN-EHRLICHIA CANIS	ANTIBODY	TEST	<u>KIT</u>		
5E18.00		313				
	CANINE HEARTWORM ANTIGEN TEST KIT					
5.018.00		213	312	312A	373	460
5018.01		213	312A	330		
5018.02		312	313			
5018.03		312	313			
	CANINE PARVOVIRUS ANTIGEN TEST KIT			·		
5024.00		297	460A			
5024.01		312A	313			
5024.02		312	313			
5024.03		313				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODU	CERS
	CANINE RHEUMATOID FACTOR ANTIGEN TEST KIT				
5012.00		312			
	CAPRINE ARTHRITIS-ENCEPHALITIS-OVINE PROGRANTIBODY TEST KIT	RESSIVE	PNEUM	ONIA VIRU	<u>s</u>
5140.00		336	•		
	CHICKEN ANEMIA VIRUS ANTIBODY TEST KIT				
50C1.00		313			٠.
	EHRLICHIA CANIS ANTIBODY TEST KIT				
5037.00		329			
	EPIZOOTIC HEMORRHAGIC DISEASE VIRUS ANTIBO	DDY TEST	KIT		
5A27.00		336			
	EQUINE INFECTIOUS ANEMIA VIRUS ANTIBODY TO	EST KIT			
5515.00	ELISA	312	313	320	
5515.01		320			
5515.21		312	313	332	
5515.22		313			
	ESCHERICHIA COLI ANTIGEN TEST KIT				
5032.00	•	332			
	FELINE HEARTWORM ANTIBODY TEST KIT				
5F18.00		·213	312		
5F18.01	,	312A			
	FELINE HEARTWORM ANTIGEN TEST KIT				
5F20.00		313			

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	ODUCERS
	FELINE IMMUNODEFICIENCY VIRUS ANTIBODY TE	ST KIT			
5036.00		313			
	FELINE IMMUNODEFICIENCY VIRUS ANTIGEN TES	T KIT			
5038.00		313			
	FELINE INFECTIOUS PERITONITIS VIRUS ANTIE	ODY TES	r KIT		
5029.00		312	313		
5029.01		299	313		
	FELINE LEUKEMIA VIRUS ANTIBODY TEST KIT				
5026.00	PEDINE DECREMIA VIROS ANTIBODY TEST KIT				
		299			
	FELINE LEUKEMIA VIRUS ANTIGEN-FELINE IMMU	NODEFIC	ENCY V	IRUS A	NTIBODY
502A.02	· · · · · · · · · · · · · · · · · · ·	212	•		
		313			•
	FELINE LEUKEMIA VIRUS ANTIGEN TEST KIT	·			
5028.00		312	312A	460A	
5028.01		312	313		
5028.02		312			
5028.03		313			
	FOWL LARYNGOTRACHEITIS VIRUS ANTIBODY TES	T KIT			
5601.00		312	350		
	HEMORRHAGIC ENTERITIS VIRUS ANTIBODY TEST	KIT			
57E1.00		312	350		
	INFECTIOUS BRONCHITIS VIRUS ANTIBODY TEST	KIT			
5030.00		312	313	350	450

CODE	PRODUCT AND FORM	LICENSI	NOS.	OF PRO	DUCERS
	INFECTIOUS BURSAL DISEASE VIRUS ANTIBODY T	EST KI	<u>c</u>		
5040.00		312	313	350	450
5040.01		312	313	350	
	MINUTE VIRUS OF MICE ANTIBODY TEST KIT				
5060.00		112			
	MOUSE HEPATITIS VIRUS ANTIBODY TEST KIT				
5061.00		299			
,	MYCOBACTERIUM BOVIS GAMMA INTERFERON TEST 1	KIT			
5A64.00	FOR CATTLE	462A	•		
	MYCOBACTERIUM PARATUBERCULOSIS ANTIBODY TES	ST KIT	-		
5064.00		312	327	462A	
5064.01		313	327		
	MYCOBACTERIUM PARATUBERCULOSIS DNA TEST KIT	<u>c</u>			
5066.00		313			
	MYCOPLASMA GALLISEPTICUM ANTIBODY TEST KIT				
5070.00	. •	312	313	350	450
5070.01		312	350		
	MYCOPLASMA GALLISEPTICUM ANTIGEN				
5071.00	S-6 SEROTYPE, PLATE	196	286		
5071.01	S-6 SEROTYPE, PLATE	286 <u>A</u>			
	MYCOPLASMA GALLISEPTICUM DNA TEST KIT				
5A70.00		313			

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DUCERS
	MYCOPLASMA GALLISEPTICUM-SYNOVIAE ANTIBODY	TEST 1	KIT		•
5074.00	·	305	312	313	350
	MYCOPLASMA HYOPNEUMONIAE ANTIBODY TEST KIT				
5075.00		313			
	MYCOPLASMA MELEAGRIDIS ANTIBODY TEST KIT				
5172.00		313	350		
	,				
	MYCOPLASMA MELEAGRIDIS ANTIGEN				
5072.00	H SEROTYPE, PLATE	286			
	MYCOPLASMA PULMONIS ANTIBODY TEST KIT				
5065.00		299			
5065.01		299			
	MYCOPLASMA PULMONIS-RODENT CORONAVIRUS-SEN TEST KIT	DAI VIF	RUS ANT	TIBODY	
54D0.00		344A			•
		31111			
	MYCOPLASMA SYNOVIAE ANTIBODY TEST KIT				
5173.00		312	313	350	450
5173.01		350	`		
	MYCOPLASMA SYNOVIAE ANTIGEN				
5073.00		225		•	
	S-SEROTYPE, PLATE	286			
5073.01	S-SEROTYPE, PLATE	286A			
	MYCOPLASMA SYNOVIAE DNA TEST KIT				
5A76.00		313			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
	NEWCASTLE DISEASE VIRUS ANTIBODY TEST KIT				
5080.00		312	313	350	450
5080.01		312	313	350	
			4		
	NEWCASTLE-BRONCHITIS VIRUS ANTIBODY TEST	KIT			
5081.00		· 305			
	NEWCASTLE-BURSAL DISEASE VIRUS ANTIBODY T	EST KIT			
5082.00		305			
	NEOSPORA CANINUM ANTIBODY TEST KIT				
5N05.00		313			
·	PASTEURELLA MULTOCIDA ANTIBODY TEST KIT				
5130.00	AVIAN ISOLATES	313	350		
5130.01		313	350		
	PNEUMONIA VIRUS OF MICE ANTIBODY TEST KIT				
5090.00	1120101111 11100 01 11203 11112001 1101 11	299			
5090.00		299		. •	
3090.01		. 233			
	PORCINE REPRODUCTIVE & RESPIRATORY SYNDROI	ME VIRUS	ANTI	BODY TE	ST KIT
5985.00		313			
5985.01		313			
	PSEUDORABIES VIRUS ANTIBODY TEST KIT				
5110.00		320			
5110.01		313	320		
5110.02		313			
5110.03		313			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	PSEUDORABIES VIRUS GPI ANTIBODY TEST KIT	
5113.00		313
5113.01		313
	PSEUDORABIES VIRUS gpX ANTIBODY TEST KIT	•
5111.00		313
3111.00		J13
	PULLORUM ANTIGEN	
5206.00	STAINED ANTIGEN K POLYVALENT	112
5207.00	STAINED ANTIGEN POLYVALENT	196
	RAT CORONAVIRUS SIALODACRYOADENITIS VIRUS	: ΔΝΉΤΙΡΟΌΥ ΉΓΩΤ ΚΙΉ
5240.00	KAI COKONAVIROS SIABODACKIOADENIIIS VIROS	299
5240.00		299
	RENIBACTERIUM SALMONINARUM ANTIGEN TEST K	<u>II</u>
5800.00		386
5800.01		386
	DETECTION OF NO THE TOCKS WITHOUT ANTITOON THE	L VIM
	RETICULOENDOTHELIOSIS VIRUS ANTIBODY TEST	
5265.00		313
	SALMONELLA ENTERITIDIS ANTIBODY TEST KIT	
5SE5.00		313
	SENDAI VIRUS ANTIBODY TEST KIT	
5280.00		299
5280.01		299
	STAPHYLOCOCCUS AUREUS ANTIBODY TEST KIT	
5850.00		332

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
·.	SWINE INFLUENZA VIRUS ANTIBODY TEST KIT	
59A5.00	H1N1	313
	TUBERCULIN	
5301.00	MAMMALIAN, HUMAN ISOLATES, INTRADERMIC	188
5302.00	PPD BOVIS, INTRADERMIC	188
	TOXOPLASMA GONDII ANTIBODY TEST KIT	
5285.00		299
	TRICHINELLA SPIRALIS ANTIBODY TEST KIT	
5350.00		325 430

## ANTITOXINS

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
	ANTIVENIN				
6101.00	(CROTALIDAE) POLYVALENT	112			
					,
	CLOSTRIDIUM BOTULINUM TYPE B ANTITOXIN	٠			
6400.00	EQUINE ORIGIN	360*			
	CLOSTRIDIUM PERFRINGENS TYPE C ANTITOXIN				
6211.00	EQUINE ORIGIN	188	303		
6211.01	EQUINE ORIGIN	303			
	CLOSTRIDIUM PERFRINGENS TYPE C ANTITOXIN-	SCHERIC	HIA CO	OLI AN	TIBODY
6212.01	EQUINE ORIGIN	303			
	CLOSTRIDIUM PERFRINGENS TYPE C ANTITOXIN-	ESCHERIC	HIA CO	OLI ANT	ISERUM
6212.02		303			
	CLOSTRIDIUM PERFRINGENS TYPES C&D ANTITOXI	<b>EN</b>	• .		
6221.00	EQUINE ORIGIN	124	188	303	
	CLOSTRIDIUM PERFRINGENS TYPE D ANTITOXIN				
6201.00		188			
	TETANUS ANTITOXIN				
6302.00		112	188	286	303
6302.01	EQUINE ORIGIN	112	•		

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
	BORDETELLA BRONCHISEPTICA-CLOSTRIDIUM PER ERYSIPELOTHRIX RHUSIOPATHIAE-ESCHERICHIA BACTERIN-TOXOID			<del></del>	TOCIDA
7052.00		124	286		
7052.01		286			
7150.00		303			
7150.01		286			
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX ESCHERICHIA COLI-PASTEURELLA MULTOCIDA BA			Ξ	· ·.
7159.00		286			
7159.01		286			
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX PARASUIS-PASTEURELLA MULTOCIDA BACTERIN-		THIAE	-наемог	HILUS
7045.00		124	165A		
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX HYOPNEUMONIAE-PASTEURELLA MULTOCIDA BACTI			-MYCOPI	ASMA
7154.00		286			
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX MULTOCIDA BACTERIN-TOXOID	RHUSIOPA	THIAE	-PASTEU	RELLA
7054.00		124	189	286	
7054.01		112	286	303	
7054.02		286			•
7055.00		165A	286		
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX MULTOCIDA-STREPTOCOCCUS SUIS BACTERIN-TOX	<del></del>	THIAE	-PASTEU	RELLA
7156.00		286			

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCERS	<u> </u>
•	BORDETELLA BRONCHISEPTICA-MYCOPLASMA HYOF MULTOCIDA BACTERIN-TOXOID	PNEUMONI	AE-PAS	TEUREL.	<u>LA</u>	
7085.00		286				
	BORDETELLA BRONCHISEPTICA-PASTEURELLA MUI	TOCIDA	BACTER	IN-TOX	OID	
7060.00		124	189	286		
7060.01		112	124	286		
7080.00	•	286				
7080.01		165A				
	CLOSTRIDIUM BOTULINUM TYPE C BACTERIN-TOX	OID				
7010.00		245				
	CLOSTRIDIUM BOTULINUM TYPE C-PSEUDOMONAS	AERUGIN	OSA BA	CTERIN	-TOXOII	2
7020.00		245			-	
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTICU BACTERIN-TOXOID	M-NOVYI	-SORDE	LLII		
7070.00		286				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTICU PERFRINGENS-HAEMOPHILUS SOMNUS BACTERIN-T		-SORDE	LLII-		
7B23.00	TYPES C&D	286				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTICU PERFRINGENS TYPES C&D BACTERIN-TOXOID	M-NOVYI	-SORDE	LLII-		
7160.00		124	189	286	303	311
7160.01		124	189	286		
7160.02		189			•	

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DUCERS	<i>;</i>
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTIC PERFRINGENS TYPES C&D-PASTEURELLA HAEMOL				<u>2</u>	
7460.00		189				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTIC	UM-NOVYI	-TETAN]	-PERFI	RINGENS	
7280.00		311				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI BACT	ERIN-TOX	<u>DID</u>			
7330.00	•	188	286			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORD	ELLII BA	CTERIN-	TOXOII	2	
7390.00		188	286			
7390.01		286				
7390.02		286				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORD	ELLII-HA	EMOPHII	LUS SON	<u>nus</u>	
7400.00		286				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORD	ELLII-PA	STEURE	LLA		
7448.00		286				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORD	ELLII-PE	RFRING	ens-		
7430.00	TYPES C&D	189				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORD	ELLII-PE	RFRING	ENS TYI	PES C&D	
7410.00		124	189	286	303	311
7410.01		124	189	286		
7410.02		124	189	286		

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORD	DELLII-PER	FRINGE	NS TY	PES C&D	<del>-</del>
	HAEMOPHILUS SOMNUS BACTERIN-TOXOID					
7423.00		124	189	286		
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORD	ELLII-PER	FRINGE	NS TYI	PES C&D	) <del>-</del>
	MORAXELLA BOVIS BACTERIN-TOXOID		<u> </u>		***************************************	<del></del>
7425.00		165A	286			
7425.01		124				
7425.02		124	165A			
	GLOGED TO THE DEDUCTION OF THE CONTROL OF THE CONTR	MOVOTO				
•	CLOSTRIDIUM PERFRINGENS TYPE C BACTERIN-	-TOXOID				
7800.00		213	286	303		
	CLOSTRIDIUM PERFRINGENS TYPE C-ERYSIPELO	THRIX RHU	JSIOPAT	HIAE-		
	ESCHERICHIA COLI BACTERIN-TOXOID					
7874.00		124				
•						
	CLOSTRIDIUM PERFRINGENS TYPE C-ESCHERICE	HIA COLI E	BACTERI	N-TOXO	DID	
7890.00		124	165A	189	213	286
		303				
7890.01		286	303			
	CLOSTRIDIUM PERFRINGENS TYPES C&D BACTER	RIN-TOXOII				
			-			
7870.00		189	213	286	303	
7870.01		189	286			
7870.02		189				
	CLOSTRIDIUM PERFRINGENS TYPES C&D-TETANI	I BACTERIN	1-TOXOI	D		
700F 00				<del></del>		
7885.00		286				
	CLOSTRIDIUM PERFRINGENS TYPE D BACTERIN-	-TOXOID				
7840.00		213	286	303		
,040.00		440	200	202		

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	CLOSTRIDIUM TETANI-PERFRINGENS TYPE D-CO	RYNEBACTERIUM
7894.00		188
	CORYNEBACTERIUM PSEUDOTUBERCULOSIS BACTE	RIN-TOXOID
7A94.00	•	188
	ESCHERICHIA COLI BACTERIN-TOXOID	
7850.00		298
7900.R0		189
	ESCHERICHIA COLI-LEPTOSPIRA CANICOLA-GRI ICTEROHAEMORRHAGIAE-POMONA BACTERIN-TOXO	
7851,.00		298
	HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYTI	CA-MULTOCIDA BACTERIN-TOXOID
7895.00		290
	HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYTI TYPHIMURIUM BACTERIN-TOXOID	CA-MULTOCIDA-SALMONELLA
79A5.00		290
79A5.01		290
	PASTEURELLA HAEMOLYTICA BACTERIN-TOXOID	
7905.00		189 290 315
7905.01		315
	PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTER	IN-TOXOID
7935.00		124 315
7935.01		315

# BACTERIN-TOXOIDS

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	PASTEURELLA HAEMOLYTICA-MULTOCIDA-SAL BACTERIN-TOXOID	MONELLA DUBLIN-TYPHIMURIUM
7916.00		315
	PASTEURELLA HAEMOLYTICA-MULTOCIDA-SAL BACTERIN-TOXOID	MONELLA TYPHIMURIUM
7926.00		290
	PASTEURELLA MULTOCIDA BACTERIAL EXTRA	CT-PASTEURELLA HAEMOLYTICA
7945.00		112
•	SALMONELLA TYPHIMURIUM BACTERIN-TOXOI	<u>D</u>
7910.00		345
7910 01		345

# TOXOIDS

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	OUCERS
	CLOSTRIDIUM BOTULINUM TYPE B TOXOID		•		
8010.00		302*	308		
	CLOSTRIDIUM PERFRINGENS TYPE C TOXOID				
8101.00		112	188		
	CLOSTRIDIUM PERFRINGENS TYPES C&D TOXOID				
8201.00		188	303	311	
8201.01		124			
8201.02		124			
8201.03	·	124			
	CLOSTRIDIUM PERFRINGENS TYPES C&D-TETANUS	TOXOID			
8304.00		124	188		
	CLOSTRIDIUM PERFRINGENS TYPE D TOXOID			e ^r	
8301.00		188	311		
	CLOSTRIDIUM PERFRINGENS TYPE D-TETANUS TO	XOID		•	
8305.00		188			
	PASTEURELLA HAEMOLYTICA TOXOID				
8699.00		112		•	
8699.01		112			
	TETANUS TOXOID				
8601.00		124	188	286	303 308
8601.01		112			
8601.02		112			
8601.03		112			

# MISCELLANEOUS PRODUCTS

CODE	PRODUCT AND FORM	•	LICENSE	NOS.	OF PRO	DUCERS	
	ACEMANNAN IMMUNOSTIMULANT	2					
9320.00			384				
•							
	ALLERGENIC EXTRACT						
9521.00	HOUSE DUST		259	294	359		
9522.01	MIXED RAGWEED		259	294	359		
9522.02	MIXED TREES		259	294	359		
9522.03	MIXED GRASSES		259	294	359		
9522.04	MIXED WEEDS		259	294	359		
9523.00	MIXED MOLDS		259	294	359		
9524.00	MIXED INHALANTS		259	294	359		
9525.00	FLEA ANTIGEN		259	294	359		
9527.00	MIXED EPIDERMALS		259	294	359		
9528.00	MIXED INSECTS		259	294	359		
9529.00	MIXED FOODS		294				
9531.00	PRESCRIPTION PRODUCT		259 416	294 622	321	359	403
9532.00	INTRADERMAL TEST KIT		259				
9533.00	TREATMENT SETS		259				
95A1.00	MIXED MITES		359				
95B1.00	HUMAN HAIR		359				,
	CAPRINE SERUM FRACTION						
9360.00	IMMUNOSTIMULANT		188				
	FLEA ANTIGEN						
9511.00	DESENSITIZING		286				

# MISCELLANEOUS PRODUCTS

CODE	PRODUCT AND FORM	LICENSE NO	S. OF PRODUCERS
•	MYCOBACTERIUM CELL WALL FRACTION IMMUNOST	IMULANT	
9300.00		289	
9300.02		289	·
	MYCOBACTERIUM CELL WALL IMMUNOSTIMULANT		
9300.01		289	
	PARAPOX OVIS VIRUS IMMUNOMODULATOR		
9330.00		52B	
9350.00	PROPIONIBACTERIUM ACNES IMMUNOSTIMULANT	302	
	RUBEOLA VIRUS IMMUNOMODULATOR		•
9400.00		385*	
	STAPHYLOCOCCUS AUREUS PHAGE LYSATE		
9355.00		339	

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	ANAPLASMOSIS VACCINE	
A005.50	KILLED	329
	ANTHRAX SPORE	
A01C.00	LIVE CULTURE	286
	AVIAN ENCEPHALOMYELITIS VIRUS	
A051.10	LIVE VIRUS	196
	AVIAN PARAMYXOVIRUS	
A0C5.10	TYPE 3,LIVE VIRUS	196
•	AVIAN REOVIRUS	
A045.02	KILLED VIRUS	196
	AVIAN REOVIRUS INACTIVATED BULK FLUIDS	
A045.00		286
A045.01		286
	BORDETELLA AVIUM	
A021.00	AVIRULENT LIVE CULTURE	165A
	BORRELIA BURGDORFERI ANTIGEN	
A026.R0	•	287
	BOVINE CORONAVIRUS	
A931.26	MODIFIED LIVE VIRUS	189
	BOVINE PARAINFLUENZA 3 VIRUS	
A841.20	MODIFIED LIVE VIRUS	189
A841.22	MODIFIED LIVE VIRUS	189

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
	BOVINE RESPIRATORY SYNCYTIAL VACCINE			
A091.20	MODIFIED LIVE VIRUS	189	213	
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAI RESPIRATORY SYNCYTIAL VIRUS VACCINE	RAINFLUEN	ZA 3-	•
A181.20	MODIFIED LIVE VIRUS	213		
A181.30	MODIFIED LIVE VIRUS	213		
	BOVINE RHINOTRACHEITIS VIRUS			
A101.20	MODIFIED LIVE VIRUS	189		
A105.21	KILLED VIRUS	189		•
	DOLLING DOMANTRIES			
	BOVINE ROTAVIRUS	7.00		
A931.2R	MODIFIED LIVE VIRUS	189		
	BOVINE VIRUS DIARRHEA VIRUS			
A201.20	MODIFIED LIVE VIRUS	213		
A201.21	MODIFIED LIVE VIRUS	189		
A205.20	KILLED VIRUS	189		
A205.21	KILLED VIRUS	189		
	BRONCHITIS VACCINE			
A235.17	MASS & ARK TYPES, KILLED VIRUS	196		
	BRONCHITIS VIRUS			
A231.11	MASS TYPE, LIVE VIRUS	279		
A231.12	MASS TYPE, LIVE VIRUS	196	279	
A235.10	MASS TYPE, KILLED VIRUS	286	368	
A235.15	MASS & ARK TYPES, KILLED VIRUS	196		
A235.16	MASS TYPE, KILLED VIRUS	196		

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BURSAL DISEASE VACCINE	
A271.13	LIVE VIRUS	286
A271.14	LIVE VIRUS	286
	BURSAL DISEASE VIRUS	
A271.00	LIVE VIRUS	165A 279 344
A271.01	LIVE VIRUS	279
A271.12	LIVE VIRUS	279 286
A271.21	LIVE VIRUS	165A
A275.00	KILLED VIRUS	286
A275.10	KILLED VIRUS	196
A275.11	KILLED VIRUS	286
A2B1.00	LIVE VIRUS, VARIANT	279
A2B1.01	LIVE VIRUS, VARIANT	279
A2B1.4A	LIVE VIRUS	344
A2B5.40	STANDARD & VARIANT, KILLED VIRUS	196
A2B9.40	LIVE VARIANT	415
A2B9.42	LIVE VARIANT	415
A3B1.00	LIVE VIRUS	415
	CANINE ADENOVIRUS TYPE 2	
A2T1.20	MODIFIED LIVE VIRUS	286
A2T1.21	MODIFIED LIVE VIRUS, FOR FURTHER MANUFACTURE	286
A341.21	MODIFIED LIVE VIRUS	189
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIN	FLUENZA-PARVOVIRUS VACCINE
A3D1.21	MODIFIED LIVE VIRUS	286

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	CANINE DISTEMPER VIRUS	
A301.20	MODIFIED LIVE VIRUS	189 286
	CANTAG DADATAGI HENZA	
7421 20	CANINE PARAINFLUENZA	189 286
A421.20	MODIFIED LIVE VIRUS	109 200
	CANINE PARAINFLUENZA-BORDETELLA BRONCHIS	EPTICA VACCINE
A4M1.20	MODIFIED LIVE VIRUS, AVIRULENT LIVE CULTURE	213
	AVIROLDAT LIVE COLIONS	
	CANINE PARVOVIRUS ANTISERUM	•
A8M0.00	RABBIT ORIGIN	398
	CHLAMYDIA PSITTACI	
A581.20		189 286
110011110		
	ENCEPHALOMYELITIS VIRUS	
A485.00	VENEZUELAN, KILLED VIRUS	188
	FELINE CALICIVIRUS	
A5C1.20	MODIFIED LIVE VIRUS	189 286
	FELINE INFECTIOUS PERITONITIS VIRUS	
A5A1.20	MODIFIED LIVE VIRUS	189
	FELINE LEUKEMIA VACCINE	
A555.21	KILLED VIRUS	189 286
	FELINE LEUKEMIA VIRUS	
A555.20	KILLED VIRUS	286

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	FELINE LEUKEMIA VIRUS ANTIGEN	
A555.R0		. 317
A555.R1		317
	FELINE PANLEUKOPENIA VIRUS	
A561.22	MODIFIED LIVE VIRUS	189
A6E8.20	FELINE RHINOTRACHEITIS-CALICI-PANLEUKO VACCINE  MODIFIED LIVE VIRUS & CHLAMYDIA	PENIA-CHLAMYDIA PSITTACI 298
	FELINE RHINOTRACHEITIS VIRUS	
A6A1.20	MODIFIED LIVE VIRUS	189 286
÷ ,	FOWL LARYNGOTRACHEITIS	
A601.11	MODIFIED LIVE VIRUS	279
	FOWL LARYNGOTRACHEITIS VIRUS	
A601.01	MODIFIED LIVE VIRUS	165A
	FOWL POX VIRUS	
A621.10	LIVE VIRUS	279
	MAREK'S DISEASE VIRUS	
A631.00	SEROTYPE 2,LIVE VIRUS	279
A641.00	SEROTYPE 3,LIVE VIRUS	279
A641.01	SEROTYPE 3, LIVE VIRUS	279
A651.01	SEROTYPES 2&3,LIVE VIRUS	279
A6L1.00	SEROTYPE 1,LIVE VIRUS	279

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF	PRODUCERS
	NEWCASTLE DISEASE VIRUS				
A705.10	B1 TYPE, LASOTA STRAIN, KILLED VIRUS	286	368		
A705.11	B1 TYPE, LASOTA STRAIN, KILLED VIRUS	196			
A711.10	B1 TYPE, B1 STRAIN, LIVE VIRUS	279			
A711.11	B1 TYPE, B1 STRAIN, LIVE VIRUS	196	279		
A721.10	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	196	279		
A721.11	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	279			
	NEWCASTLE-BRONCHITIS VACCINE			•	
A785.10	MASS & ARK TYPES, KILLED VIRUS	196			
	OVINE ECTHYMA VACCINE				
	OVINE BUILDING VACCINE				
A821.50	LIVE VIRUS	213			
	OVINE ECTHYMA VIRUS				
AA11.00	LIVE VIRUS	286			
	PARVOVIRUS VACCINE				
A8M1.20	MODIFIED LIVE VIRUS	286	292		
A8M1.21	MODIFIED LIVE VIRUS	189			
A8M1.23	MODIFIED LIVE VIRUS	189			
A8P5.01	KILLED VIRUS	112			
A8P5.21	KILLED VIRUS	112			
	PASTEURELLA HAEMOLYTICA-MULTOCIDA VACCINE				
A861.00	AVIRULENT LIVE CULTURE	286	,		
	PASTEURELLA MULTOCIDA				
7071 01	AVITAIN DATE I TVE CHI THÈE AVITAN I COLATEC	360			

CODE	PRODUCT AND FORM	LICEN	SE NOS.	OF PRODUCERS
	PORCINE ROTAVIRUS-TRANSMISSIBL	E GASTROENTERITIS	VACCINE	
A9H1.20	MODIFIED LIVE VIRUS	286		
	PSEUDORABIES VACCINE			
A895.R0	KILLED VIRUS	286		
	PSEUDORABIES VIRUS			
A895.20	KILLED VIRUS	189		
	RABIES VACCINE			
A901.R0	LIVE VIRUS, VACCINIA VECTOR	298		
	RABIES VIRUS		•	
A905.20	KILLED VIRUS	286	298 [.]	
A905.51	KILLED VIRUS	421		
A905.52	KILLED VIRUS	421		
	RUBEOLA VIRUS			
A661.00	٠	. 3		
	SALMONELLA CHOLERAESUIS			
A9A1.00	AVIRULENT LIVE CULTURE	124		
	SWINE INFLUENZA VIRUS			
A9A6.10	H1N1, LIVE VIRUS	196		
	TENOSYNOVITIS VACCINE			
A951.01	MODIFIED LIVE VIRUS	286		•
	TENOSYNOVITIS VIRUS			
A951.02	MODIFIED LIVE VIRUS	286		

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
A951.10	MODIFIED LIVE VIRUS	286		
	TRANSMISSIBLE GASTROENTERITIS VACCINE			
A961.00	MODIFIED LIVE VIRUS	213		
	ACTINOBACILLUS PLEUROPNEUMONIAE			
B657.00	KILLED CULTURE	112	301	
B657.01		301		
•	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX MULTOCIDA BACTERIN	RHUSIOPA	THIAE	-PASTEURELLA
B101.00		286		
	BORDETELLA BRONCHISEPTICA-PASTEURELLA MUI	LTOCIDA		
B109.00		286		
•.	CAMPYLOBACTER FETUS BACTERIN			
B862.00	KILLED CULTURE	286		
	CLOSTRIDIUM CHAUVOEI			
B250.00	KILLED CULTURE	311		:
	EDWARDSIELLA ICTALURI BACTERIN			
B637.00		335	406	
	EHRLICHIA RISTICII BACTERIN			
B639.00	KILLED CULTURE	298	329	
B639.01	KILLED CULTURE	329		
	ERYSIPELOTHRIX RHUSIOPATHIAE-LEPTOSPIRA ( HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTER		-GRIPP	OTYPHOSA-
B642.00		303		

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS	į
	ESCHERICHIA COLI BACTERIN				
B648.00		357			
B648.04	KILLED CULTURE	189			
B648.53		303			
	WATERODUTING DADAGALI TNADIM				
	HAEMOPHILUS PARAGALLINARUM				
B658.00	KILLED CULTURE	286			
	LEPTOSPIRA CANICOLA				
B661.00	KILLED CULTURE	189	286	298	
	LEPTOSPIRA CANICOLA-GRIPPOTYPHÓSA-HARDJO	-ICTEROHA	EMORR	HAGIAE-POMONA	A
	BACTERIN				-
B665.00	KILLED CULTURE	213			
B665.01	KILLED CULTURE	213			
	LEPTOSPIRA GRIPPOTYPHOSA				
		200			
B675.00	KILLED CULTURE	298			
	LEPTOSPIRA HARDJO BACTERIN				
B6M7.00		298			
	LEPTOSPIRA ICTEROHAEMORRHAGIAE				
B66A.00	KILLED CULTURE	189	286	298	
	LEPTOSPIRA POMONA				
B691.00	KILLED CULTURE	298			
	MORAXELLA BOVIS				
B772.00		165A	355		
B772.01			189	355	

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
	MYCOPLASMA HYOPNEUMONIAE BACTERIN			,	
B775.00		112	189	286	329
B775.01	KILLED CULTURE	298			
B775.02	KILLED CULTURE	286			
	PASTEURELLA MULTOCIDA BACTERIN				
B702.13	AVIAN ISOLATES, TYPES 1,3 & 4	196			
	SALMONELLA ENTERITIDIS		•		
B785.00	KILLED CULTURE	196			
B785.01	·	196			
	ACTINOMYCES PYOGENES-ESCHERICHIA COLI-PAST MULTOCIDA-SALMONELLA TYPHIMURIUM ANTIBODY		HAEM	OLYTICA	<u>1-</u>
C391.00	BOVINE ORIGIN	188			
	BOVINE CORONAVIRUS-ESCHERICHIA COLI ANTIBO	ODY			
C6B5.00	BOVINE ORIGIN	409			
	BOVINE IgG				
C606.00		396	400	404A	
	BURSAL DISEASE ANTIBODY				
C205.00	CHICKEN ORIGIN	344			
	EQUINE IgG				
C607.00		328	366	621	
	ESCHERICHIA COLI ANTIBODY				
C526.00	BOVINE ORIGIN	361			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	ESCHERICHIA COLI MONOCLONAL ANTIBODY	
C525.00		344
	MYCOPLASMA PULMONIS-RODENT CORONAVIRUS-SE	ENDAI VIRUS ANTIBODY
C4D0.00		344
	ENCEPHALOMYELITIS-INFLUENZA VACCINE-TETAL	NUS TOXOID
D835.43	EASTERN & WESTERN, KILLED VIRUS	286
D835.44	EASTERN & WESTERN, KILLED VIRUS	286
	PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIO BRATISLAVA-CANICOLA-GRIPPOTYPHOSA-HARDJO BACTERIN	
DBC5.20	KILLED VIRUS	189
	PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIO GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE	
D8C5.20	KILLED VIRUS	189 303
D8C5.21	KILLED VIRUS	303
	RABIES VACCINE-EHRLICHIA RISTICII BACTER	<u>IN</u>
D905.20	KILLED VIRUS	298
	AVIAN INFLUENZA VIRUS	
E004.00	H7 SUBTYPE, LIVE VIRUS	196 313
	AVIAN REOVIRUS	
E041.00	LIVE VIRUS	196
E041.00	BRONCHITIS VIRUS	196

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
E235.11	KILLED VIRUS	196		
	BRUCELLA ABORTUS			
E013.02	KILLED CULTURE	188		
	BURSAL DISEASE VIRUS			
E040.00	LIVE VIRUS	344		
E271.10	LIVE VIRUS	196		
E275.10	KILLED VIRUS	196		
	CANINE BORRELIA BURGDORFERI ANTIBODY TE	ST MODULES	<u> </u>	
E017.00		382		•
	CANINE HEARTWORM ANTIGEN TEST KIT			
E018.00		213	346	445
E018.01		445	,	
	CANINE HEARTWORM ANTIGEN TEST KIT-HEART	WORM STRII	2	•
E018.04		373		·
	CANINE HEARTWORM ANTISERUM			
E019.00	RABBIT ORIGIN	312	361	398
•	CANINE HEARTWORM MONOCLONAL ANTIBODY			
E118.00		312		
	GANTANI DADVOVIDNIG ANTITODV			
7004 01	CANINE PARVOVIRUS ANTIBODY	27.2		
E024.01		312		
	CANINE PARVOVIRUS ANTIGEN TEST KIT			
E024.03		313	607	

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF	PRODUCERS
	EQUINE INFECTIOUS ANEMIA VIRUS ANTIBODY	TEST KIT			
E515.21		332			
-	FELINE HEARTWORM ANTIBODY TEST KIT				
EF18.00		213	445		
	FELINE LEUKEMIA VIRUS ANTISERUM				
E026.00	RABBIT ORIGIN	361	398		
E028.01		312			
	FELINE LEUKEMIA VIRUS MONOCLONAL ANTIBOD	<u>Y</u>			
E028.00		312			
	MYCOPLASMA MELEAGRIDIS	·			
E172.00	LIVE CULTURE	196	313		
	NEWCASTLE DISEASE VIRUS				
E711.10	B1 TYPE, B1 STRAIN, LIVE VIRUS	196			
E721.10	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	196			
	NEWCASTLE VIRUS				
E725.10	B1 TYPE, LASOTA STRAIN, KILLED VIRUS	196			
	SWINE INFLUENZA VIRUS				
E9A5.00	H1N1, LIVE VIRUS	313			•
	TETANUS ANTITOXIN				
F302.00	EQUINE ORIGIN	188			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BORDETELLA BRONCHISEPTICA-CLOSTRIDIUM PE ERYSIPELOTHRIX RHUSIOPATHIAE-ESCHERICHIA BACTERIN-TOXOID	
G052.00	·	303
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX MULTOCIDA BACTERIN-TOXOID	RHUSIOPATHIAE-PASTEURELLA
G054.00		124
G054.01	•	286
	BORDETELLA BRONCHISEPTICA-PASTEURELLA MU	LTOCIDA BACTERIN-TOXOID
G060.01		286
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTIC PERFRINGENS TYPES C&D BACTERIN-TOXOID	UM-NOVYI-SORDELLII-
G160.00		286 ·
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORD	DELLII-PERFRINGENS TYPES C&D
	BACTERIN-TOXOID	
G410.00		286
	CLOSTRIDIUM NOVYI	
G680.00	KILLED CULTURE	311
	CLOSTRIDIUM PERFRINGENS TYPE C-ESCHERICE	IIA COLI BACTERIN-TOXOID
G890.00		303
	PASTEURELLA HAEMOLYTICA BACTERIN-TOXOID	
G905.00		189
	PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTER	RIN-TOXOID
G935.00		315

	CODE	PRODUCT AND FORM	LICENSE	NOS.	OF	PRODUCE	<u>RS</u>
٠	H101.00	CLOSTRIDIUM PERFRINGENS TYPE C TOXOID	188	311			-
	H101.00	CLOSTRIDIUM PERFRINGENS TYPE D TOXOID	200				
	H301.01		311		*		
		CLOSTRIDIUM SEPTICUM TOXOID					
	H340.00		311				
	W260 00	CLOSTRIDIUM SORDELLII TOXOID	311				
	H360.00		322				
	•	TETANUS TOXOID					
	H601.00	KILLED CULTURE	124				
	H601.02		112E				-
		MYCOBACTERIUM CELL WALL FRACTION			,		
	I300.00		289				
		RUBEOLA VIRUS IMMUNOMODULATOR					
	<b>I400.00</b>		213	385			

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BORDETELLA BRONCHISEPTICA 22, 32, 35, 54, 56, 57, 80, 82, 87, 89, 101, 102,

113, 117, 123

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